

19971008.qrp v00_n872.qrs.971008

Date: Wed, 8 Oct 1997 19:03:22 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 872

QRP-L Digest 872

Topics covered in this issue include:

- 1) [28248] Hugh pileup on 17 meters
by Joel Malman <malman@BBN.COM>
- 2) [28249] Where's the FOX
by "Timothy J. Pettibone" <tpettibo@nmsu.edu>
- 3) [28250] Where's the FOX???
by Bill Myers <bjmyers@arc.net>
- 4) [28251] FOX
by Wayne Alexander <walexander@wwn.net>
- 5) [28252] FOX: Where is he?
by JFKluender@aol.com
- 6) [28253] Re: FOX
by Bob Hightower <ki7mn@dancris.com>
- 7) [28254] RE: Where's the FOX???
by n4js@amsat.org
- 8) [28255] Re: Where's the FOX???
by Wayne Alexander <walexander@wwn.net>
- 9) [28256] x
by Mark S Adams <msadams@acsu.buffalo.edu>
- 10) [28257] FOX: Got him!
by N9DD@aol.com
- 11) [28258] Call the FOX on the Phone!! 15 cents
by "Larsen, Jim" <JLarsen@alascom.att.com>
- 12) [28259] Foxhole
by Ken Freedman <n1qqv@cshore.com>
- 13) [28260] NO FOX tonight??
by flydnq7x@primenet.com (Floyd Smithberg)
- 14) [28261] FOX - Rough Conditions Tonight
by David Bixler <qrp@netins.net>
- 15) [28262] FOX Hunting
by "Timothy J. Pettibone" <tpettibo@nmsu.edu>
- 16) [28263] Re: Where's the FOX
by SKIPNC90@aol.com
- 17) [28264] Re: my wife wants to be fox
by LynnSimons@aol.com
- 18) [28265] Re: Isotron 160
by Greg Newberry <newberry@cyberhighway.net>
- 19) [28266] Re: FOX - Rough Conditions Tonight

by Bill Myers <bjmyers@arc.net>
20) [28267] Spam thanks and fox fugit
by Vic Rosenthal <rakefet@rakefet.com>
21) [28268] RE:Fox
by Wayne Alexander <walexander@wwn.net>
22) [28269] fox?????
by af852@rgfn.epcc.Edu (William R Colbert)
23) [28270] Tues Night Fox
by Joel Malman <malman@BBN.COM>
24) [28271] MRX-40 RCVR KIT
by SABorns@aol.com
25) [28272] QRP-15 Transceiver (Rick Littlefield's model)
by amarriot@direct.ca (Albert Daniel Marriott)
26) [28273] Radiokit; still around??
by amarriot@Direct.CA (Albert Daniel Marriott)
27) [28274] FOX - Missed
by kb0rol@juno.com (Bradley L Mugleston)
28) [28275] NorCal T-Shirts
by Jerry Parker <jparker@fix.net>
29) [28276] CQ KA5T/0 de N0TU
by Steve Galchutt <n0tu@webaccess.net>
30) [28277] Where's the FOX??
by Al Moyle <moyle@essc.psu.edu>
31) [28278] NO FOX Dagnabbit!
by Jess Gypin <jessqrp@concentric.net>
32) [28279] fox in the brush !!!
by "John A. Evans - N0HJ" <jae@codenet.net>
33) [28280] No Joy on Fox hunt
by w7rfm@juno.com (John E Hirsch)
34) [28281] unfairness??
by talljazz@teleport.com (Dan Presley)
35) [28282] FOX
by w7rfm@juno.com (John E Hirsch)
36) [28283] Stealth Fox Returns!
by Joe Gervais <vole@primenet.com>
37) [28284] FOX
by "Owen 'OJ' Quarles" <k1oj@swbell.net>
38) [28285] 40M Sierra Module RX Tuning help wanted....
by Luke Enriquez <ecsclfe@lux.latrobe.edu.au>
39) [28286] Re: Tues Night Fox
by LynnSimons@aol.com
40) [28287] FOX: heard in VA
by Paul Helbert <phelbert@rica.net>
41) [28288] Fox
by "Owen 'OJ' Quarles" <k1oj@swbell.net>
42) [28289] Re: Where's the FOX??
by Bob Hightower <ki7mn@dancris.com>
43) [28290] Tues Night Fox

by "Wilford D. Lindsey" <70511.3041@compuserve.com>
44) [28291] FOX: Got him!
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
45) [28292] Need info on Santec Service Manual
by k5gq@juno.com (C M Tyler)
46) [28293] Re: I'm the Fox for October 8, 00:00z to 02:00z
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
47) [28294] Re: FOX
by Brian Kassel <bkassel@dancris.com>
48) [28295] FY/DJ0PJ
by "Norbert.Heyder" <norbert.heyder@ri.dasa.de>
49) [28296] starter kits
by "Daniel L. Evans" <dlevans@hsonline.net>
50) [28297] Re: sw listening
by "Dean T. Miller" <dtmiller@dsminet.com>
51) [28298] Re: RUFZ V3.0 Program
by G3TUX@aol.com
52) [28299] Re: sw listening
by Leon Heller <leon@lfheller.demon.co.uk>
53) [28300] Re: FOX - Missed
by Chris Cartwright <ccart@dns.vidtel.com>
54) [28301] Fox? There was a fox?
by Chris Cartwright <ccart@dns.vidtel.com>
55) [28302] Re: FOX - Rough Conditions Tonight
by Bill Myers <bjmyers@arc.net>
56) [28303] Comments on my turn as the FOX, Log to follow
by "Doyle, Ron" <doyler@UH2297P01.DAYTONOH.ncr.com>
57) [28304] PLEASE : Don't Call "CQ FOX"
by "Paul R. Valko" <prvalko@Oakland.edu>
58) [28305] Armadillos & 5-Land Calls
by Jack Dougherty /RE&C Houston <jdougher@wt.net>
59) [28306] RE: Fox? There was a fox?
by "James C. Owen, III" <owen@piper.eeel.nist.gov>
60) [28307] German Translators?
by "Watson R Gabriel Jr" <wgabriel@duke-energy.com>
61) [28308] FOX: HOORAY not
by tahrensl@juno.com (Timothy H Ahrens)
62) [28309] FOX: Not a peep in Buffalo
by FACMSA@facilities.buffalo.edu (Adams, Mark S.)
63) [28310] No Fox :-(In NM
by ji3m@maxwell.com (James R. Duffey)
64) [28311] FOX: A Noreaster!
by PDouglas12@aol.com
65) [28312] Fox: Propagation Gods
by Ken Freedman <n1qqv@cshore.com>
66) [28313] FOX Hunt #3 Comments
by Tim Pettibone <tpettibo@NMSU.Edu>
67) [28314] Re: Sputnik & Chairman Mao's Thought

by NilsBull@aol.com
68) [28315] Re: SLIM - XU2ZD
by NilsBull@aol.com
69) [28316] AR QRP 40M Net tuesday night - KA5T/0
by Jim <kj5tf@mctc.com>
70) [28317] Re: FOX - Rough Conditions Tonight
by adams@chuck.dallas.sgi.com (Chuck Adams)
71) [28318] Re: Tues Night Fox
by "Bob Kellogg" <ae4ic@nr.infi.net>
72) [28319] Re: PLEASE : Don't Call "CQ FOX"
by adams@chuck.dallas.sgi.com (Chuck Adams)
73) [28320] Foxes and Howling Hounds
by Christopher Moore <christopher.moore@snet.net>
74) [28321] handi-hams info??
by Brian Cieslak <brianc@ams-i.com>
75) [28322] Pixie2 Sidetone
by fmathews@norfolk.infi.net (Frank Matthews)
76) [28323] FOX AND DIFFERENT RIGS
by k1oj@swbell.net
77) [28324] Thanks to the Translators
by "Watson R Gabriel Jr" <wgabriel@duke-energy.com>
78) [28325] Fox for Dessert
by Ken LaRose <kenlar@csolve.net>
79) [28326] Re For Sale - cleaning house
by Kr0i2@aol.com
80) [28327] Interesting Code Question?
by Roger Asbury <fnrla@camelot.acf-lab.uaf.edu>
81) [28328] Test "Bench" Equipment
by John Bohnert <johnb@elmhurst.edu>
82) [28329] Fox log for N8VAR Wednesday, October 8, 00:00z to 02:00z
by "Doyle, Ron" <doyler@UH2297P01.DAYTONOH.ncr.com>
83) [28330] W3EDP Ant
by "Kevin F. Glynn" <kfglynn@prodigy.net>
84) [28331] tn timer
by "Daniel L. Evans" <dlevans@hsonline.net>
85) [28332] Fox: sniff, sniff
by "Michael A. Gipe" <mgipe@reliablemeters.com>
86) [28333] MD-DC QSO Party Awards
by Ken Newman <n2cq@comten.com>
87) [28334] Re: Interesting Code Question?
by "Ken Hanks" <kennfd@ibm.net>
88) [28335] Re: Interesting Code Question?
by Joe Gervais <vole@primenet.com>
89) [28336] FISTS Fall Sprint Announcement
by Bill Myers <bjmyers@arc.net>
90) [28337] Re: handi-hams info??
by Bill Myers <bjmyers@arc.net>
91) [28338] fox nostalgia

by Brian Cieslak <brianc@ams-i.com>
92) [28339] Re: For Sale - cleaning house
by Kr0i2@aol.com
93) [28340] Call of the hounds
by Steven Weber <kd1jv@moose.ncia.net>
94) [28341] Living in a metal can. HELP!
by KB0VCC/1 <kb0vcc@rocketmail.com>
95) [28342] SX-62
by "Thomas J. Whalen" <whalen@swcp.com>
96) [28343] wanted
by "Thomas J. Whalen" <whalen@swcp.com>
97) [28344] F.S.
by "Thomas J. Whalen" <whalen@swcp.com>
98) [28345] Calling Freq.
by Brad Mugleston <bmug@gwl.com>
99) [28346] Wanted
by Jerry Parker <jparker@fix.net>
100) [28347] HW-7 info
by Blackpug1@aol.com
101) [28348]
by Bob Tellefsen-CNSE97 <Bob_Tellefsen-CNSE97@email.mot.com>
102) [28349] Re: Test "Bench" Equipment
by Robert Bayha <rbayha@ix.netcom.com>
103) [28350] Re: Calling Freq.
by adams@chuck.dallas.sgi.com (Chuck Adams)
104) [28351] N8VAR
by "Rattray, Bruce" <Rattray@siast.sk.ca>
105) [28352] Re: 20 mt QRP schematic needed
by Frank G3YCC <g3ycc@gqrpclub.demon.co.uk>
106) [28353] new kit
by adams@chuck.dallas.sgi.com (Chuck Adams)
107) [28354] Re: Calling Freq.
by adams@chuck.dallas.sgi.com (Chuck Adams)
108) [28355] RE: Attic Antennas
by Philip Karras 827-2956 <PXX4@CDRH.FDA.GOV>
109) [28356] FS: Heathkit HW-8
by "Kevin F. Glynn" <kfglynn@prodigy.net>
110) [28357] Re: Call of the hounds
by tahrens1@juno.com (Timothy H Ahrens)
111) [28358] European Subscriptions To QRPP
by ki6ds@dpol.k12.ca.us (Hendricks, Doug)
112) [28359] Re: new kit
by Glen Leinweber <leinwebe@mcmail.CIS.McMaster.CA>
113) [28360] A QRP Club Meeting (Austin)
by Glen Reid <k5hgb@flash.net>
114) [28361] Re: new kit
by n4js@amsat.org (John Sielke)

Date: Tue, 7 Oct 97 19:19:10 EDT
From: Joel Malman <malman@BBN.COM>
To: qrp-1@Lehigh.EDU
Subject: [28248] Hugh pileup on 17 meters
Message-ID: <199710072319.TAA135327@nss2.CC.Lehigh.EDU>

Group,

And you thought the pileups for the foxii were big...

Tonight, 2230z on 17meters:

A weak (339) DS5UH, South Korea, was trying to work the pileup. And no, I did NOT work him. But this pileup was easily as big as one of the Heard Island pileups! At one point the wall did not stop for over 5 minutes.

Anyway, I heard a new pileup strategy from a pretty strong USA station: send each letter of his call at about 2 second intervals. Repeating, over and over. It did not work.

Hope to catch my first fox tonight ... almost had one last Thursday.

/joel wa1qvm

Date: Tue, 07 Oct 1997 18:28:10 -0600
From: "Timothy J. Pettibone" <tpettibo@nmsu.edu>
To: qrp-1@Lehigh.EDU
Subject: [28249] Where's the FOX
Message-ID: <3.0.3.32.19971007182810.00688be8@dante.nmsu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Almost 30 minutes after and no sign of FOX or hunters. What's up - am I deaf or what?

Tim K5OI

Date: Tue, 07 Oct 1997 19:34:36
From: Bill Myers <bjmyers@arc.net>
To: "Low Power Amateur Radio Discussions" <qrp-1@Lehigh.EDU>
Subject: [28250] Where's the FOX???
Message-ID: <3.0.1.16.19971007193436.21372280@mail.arc.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Okay folks...

I know I changed my antenna this weekend, and (for the most part) I have been receiving much better.

I've been listening for 40 minutes now and have heard at least 5 8-land stations from 7025 to 7040.

BUT none of them have been N8VAR.

Is it me???

72

--
Bill Myers KK4KF Grid - EM60rk
FISTS QRP-L ARCI scQRPions CQC NE AK/QRP NorCAL
Snail Mail P. O. Box 178 Shalimar, FL 32579
e-mail <bjmyers@arc.net>
homepage <http://www.nfds.net/~bmyers/>
CHECK OUT THE FISTS INTERNATIONAL CW CLUB U. S. HOMEPAGE
AT <http://www.fists.org>

Date: Tue, 07 Oct 1997 19:41:31 -0500
From: Wayne Alexander <walexander@wwn.net>
To: qrp-1@Lehigh.EDU
Subject: [28251] FOX
Message-ID: <3.0.3.32.19971007194131.006a7b5c@pop.wwn.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Where is the FOX. I can not find him. Thought it was tonite that he was going to pop out of his hole.

KB0PTE

Wayne

Date: Tue, 7 Oct 1997 21:02:23 -0400 (EDT)
From: JFKluender@aol.com
To: qrp-l@Lehigh.EDU
Subject: [28252] FOX: Where is he?
Message-ID: <971007205352_1891330825@emout18.mail.aol.com>

Tim,

 You are not the only one wondering if your rig is working :)
 I have listened for 45 minutes and have heard neither hide nor hair of
the fox or hunters. Not sure what's up...

Joel NF9K
Shakopee, MN

Date: Tue, 7 Oct 1997 18:05:58 -0700 (MST)
From: Bob Hightower <ki7mn@dancris.com>
To: walexander@wnn.net
Cc: qrp-l@Lehigh.EDU
Subject: [28253] Re: FOX
Message-ID: <199710080105.SAA04971@dancris.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 07:41 PM 10/7/97 -0500, you wrote:

>Where is the FOX. I can not find him. Thought it was tonite that he was
>going to pop out of his hole.

>

No FOX here in AZ yet (0107Z). Lots of other folks, but no fox. :^(

73,

Bob, KI7MN Chandler, AZ ScQRPion QRP-L #271, NorCal #1228, CQC #274, QRP
ARCI #8918, AK QRP #30, not in any order of importance.

33.334500N -111.87260W

<http://www.dancris.com/~ki7mn>

WIMPS: QSO's=19 30=19 17=0 12=0 States=15/0/0 DX=0/0/0 QSL's=7

Date: Tue, 07 Oct 1997 21:02:35 -0400 (EDT)
From: n4js@amsat.org
To: bjmyers@arc.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [28254] RE: Where's the FOX???
Message-ID: <XFMail.971007210510.n4js@amsat.org>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 8bit
MIME-Version: 1.0

On 07-Oct-97 Bill Myers typed:

>Okay folks...

>

>I know I changed my antenna this weekend, and (for the most part) I have
>been receiving much better.

>

>I've been listening for 40 minutes now and have heard at least 5 8-land
>stations from 7025 to 7040.

>

>BUT none of them have been N8VAR.

Nope, not just you. I have been listening for an hour. band sounds good, but no
fox. Ohio usually booms in here.

Changed my schedule to get on for tonight. Have to work tomorrow, so he'll
probably be on then. (Another UTC time error?)

Rats!

Sent at 21:05:10 on 07-Oct-97

John L. Sielke n4js@amsat.org n4js@pobox.com
n4js@qsl.net NJ Grid:FM29LN
http://www.qsl.net/n4js NJ-QRP #57 QRP-L #884
QRP-ARCI #9328 CQC #443 CQrp #50
NE-QRP #507 G-QRP #9544 NorCal #1989 QCWA FISTS #2781 ARS #243
WIMPS Qs=032 30m=29 17m=3 12m=0 States=09/02/00 Countries=16/02/00

Date: Tue, 07 Oct 1997 19:57:26 -0500
From: Wayne Alexander <walexander@wwn.net>
To: bjmyers@arc.net, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [28255] Re: Where's the FOX???
Message-ID: <3.0.3.32.19971007195726.006a56f8@pop.wwn.net>

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 07:34 PM 10/7/97, Bill Myers wrote:

>Okay folks...

>

>I know I changed my antenna this weekend, and (for the most part) I have
>been receiving much better.

>

>I've been listening for 40 minutes now and have heard at least 5 8-land
>stations from 7025 to 7040.

>

>BUT none of them have been N8VAR.

>

>Is it me???

>

>72

>

>

>--

>Bill Myers KK4KF Grid - EM60rk

>FISTS QRP-L ARCI scQRPions CQC NE AK/QRP NorCAL

>Snail Mail P. O. Box 178 Shalimar, FL 32579

>e-mail <bjmyers@arc.net>

>homepage <http://www.nfds.net/~bmyers/>

>CHECK OUT THE FISTS INTERNATIONAL CW CLUB U. S. HOMEPAGE

>AT <http://www.fists.org>

>

>

NOT just you, I have not been able to find him either. Forgot it maybe?

KB0PTE

Wayne

Date: Tue, 7 Oct 1997 21:13:07 -0400 (EDT)
From: Mark S Adams <msadams@acsu.buffalo.edu>
To: QRP Fanatics <qrp-l@Lehigh.EDU>
Subject: [28256] x
Message-ID: <Pine.GS0.3.96.971007211237.13043B-1000000@xena.acsu.buffalo.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

qrp-l ack

Date: Tue, 7 Oct 1997 21:19:36 -0400 (EDT)
From: N9DD@aol.com
To: QRP-L@Lehigh.EDU
Subject: [28257] FOX: Got him!
Message-ID: <971007211600_728566071@emout14.mail.aol.com>

He's a sneaky one...

Just the other day I told WD4MSM, Barry (also in South Bend), that we didn't have much of a chance to work the next fox, because he was too close. I consigned myself to listening to the pileup and copying calls to get ready for my stint as Fox.

At 0000 I didn't hear any sign of N8VAR or any hunters. I made several trips to check on the kids doing homework and returned each time to hear nothing from the Fox hunt.

Then, at 0017 I heard a nice clear "CQ FOX DE N8VAR K". I was flabbergasted! I gave him a quick call and he came right back. We traded reports and that was it. I heard Ron work one more call, then he vanished as quickly as he appeared.

It goes to prove that timing is everything. I'm now hearing lots of guys work Ron, but his signal is inaudible here.

So don't despair if the fox you are hunting is too close to work under normal conditions. Listen, listen, listen. You might just be suprised, as I was, and bag him!

72,

Tom N9DD
South Bend, IN
Coming soon to a Fox Hunt near you

Date: Tue, 7 Oct 1997 17:27:30 -0800
From: "Larsen, Jim" <JLarsen@alascom.att.com>
To: "'qrp-l@lehigh.edu'" <qrp-l@Lehigh.EDU>
Subject: [28258] Call the FOX on the Phone!! 15 cents
Message-ID: <3FFF2C3C44B1D011899600A024582170394DE1@alascomexca.alascom.att.com>
MIME-Version: 1.0

Content-Type: text/plain

Call the Fox on the phone.

Jim

Date: Tue, 07 Oct 1997 21:25:05 -0400
From: Ken Freedman <n1qqv@cshore.com>
To: qrp-l@Lehigh.EDU
Subject: [28259] Foxhole
Message-ID: <3.0.32.19971007212453.00797b20@cshore.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

As of 01:24Z the Fox is on 7.036.5. Go get him!

Ken Freedman
AKA: N1QQV/QRP VE, EC Madison CT, QRP-L
Living Proof That, "You don't have to be a blonde to be light headed!"

Date: Tue, 7 Oct 1997 18:33:39 -0700 (MST)
From: flydnq7x@primenet.com (Floyd Smithberg)
To: qrp-l@Lehigh.EDU
Subject: [28260] NO FOX tonight??
Message-ID: <199710080133.SAA20630@usr03.primenet.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

73 Floyd NQ7X Phoenix ScQRPion DM33uq
ARRL ARCI G-QRP NORCAL DX WRKD HF=324 SAT=101 QRP=103

Date: Tue, 07 Oct 1997 20:32:43 -0700
From: David Bixler <qrp@netins.net>
To: qrp-l@Lehigh.EDU
Subject: [28261] FOX - Rough Conditions Tonight

Message-ID: <343AFED6.61AC@netins.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Ron and the Gang:

Conditions are rough here in MO tonight. It took me 20 minutes to find you on 7035 and your signal is right down close to the noise level. I'm hearing loud static bursts here as well as a strong XE1 station close to the frequency.

Thanks for pulling me out of the mud Ron, you must have good Fox ears. It took me two tries to copy your reply and thanks to the gang for standing by till we completed the contact.

I heard only two other west-of-the-Mississippi stations work you (NOUR and K5ZTY) although there might have been others I missed.

73

Dave Bixler W0CH
Seneca, MO QRP-L 618

Date: Tue, 07 Oct 1997 19:38:31 -0600
From: "Timothy J. Pettibone" <tpettibo@nmsu.edu>
To: qrp-l@Lehigh.EDU
Subject: [28262] FOX Hunting
Message-ID: <3.0.3.32.19971007193831.0068fde4@dante.nmsu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Gang:

As you can tell, the FOX didn't show in most if not all parts of the country. Before one judges too fast keep in mind that there may be a very good explanation such as family emergency, illness, or accident.

Another possibility is that the fabled ZULU curse has struck. Our FOX may be resting up for the hunt on the 8th which he may have mistaken for tomorrow night instead of tonight. If so, he isn't the first. Lots of folks have become confused over ZULU dates (and times), even me.

The whole evening has been good practice in listening. I even had a short QSO with Bob, N6WG who was peaking 599. I can hear AB7TK, Randy, working

him right now - so, for those guys, and me, the evening has not been a loss.

Actually, it puts the whole business of split operation in a new light.
The FOX, in fact, has "split"!

Tim K5OI

Date: Tue, 7 Oct 1997 21:41:21 -0400 (EDT)
From: SKIPNC90@aol.com
To: tpettibo@nmsu.edu, qrp-1@Lehigh.EDU
Subject: [28263] Re: Where's the FOX
Message-ID: <971007214039_-1127714415@emout08.mail.aol.com>

Hi Tim,

Not so deaf, I don't hear him either. He said in a post he might be late. I just had a Qrp to Qrp contact 1 watt to 700 milliwatts.

I really need to charge my batteries. Running rig on 11.7 volts.

Look for W9CBT on 7.039 or so running 700 milliwatts now calling CQ.

72/73 De Skip NC90

Date: Tue, 7 Oct 1997 21:55:06 -0400 (EDT)
From: LynnSimons@aol.com
To: BWHITTEM@mailgw.sanders.lmco.com, qrp-1@Lehigh.EDU
Subject: [28264] Re: my wife wants to be fox
Message-ID: <971007212825_1366592824@emout19.mail.aol.com>

In a message dated 97-10-07 12:17:37 EDT, BWHITTEM@mailgw.sanders.lmco.com writes:

<<

hey guys

my wife wants to be a fox (she is one already) she has 0 cw contacts but may give it a try. please send her

encouragement at n1ozf@juno.com i can be there to help her
out. she'll be slow but it will give her some positive cw
experience.

thanks

barry

wb1edi qrp-l #51 >>

Hey Barry,

I think this is a wonderful idea. Tell your wife to go for it. She will have
a wonderful time! The best way in the world to build cw experience and she'll
being doing it while having a lot of fun!

73/72,

Lynn, KJ3V

"I only have a few watts, but I use them wisely!"

Date: Tue, 07 Oct 1997 20:03:29 -0600
From: Greg Newberry <newberry@cyberhighway.net>
To: kd1jv@moose.ncia.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [28265] Re: Isotron 160
Message-ID: <343AE9F1.39CD@cyberhighway.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Steve,

I've got both an 80 and 40 isotron up. They do have a bit of a homebrew
look to them. A resonant circuit in the sky. But I use my 40 for QRP and
guess what.... It's not as good as a beam but its all I've got... Tuning
is pretty sharp on them.

Working on getting up a 18 ft. (cir) loop so I can have something to
compare to.

Greg

--

| Greg Newberry newberry@cyberhighway.net |
| WB7DUO QRP-L #760 |
NorCal #1899 CQC #465 AR-QRP #65

Date: Tue, 07 Oct 1997 21:06:18
From: Bill Myers <bjmyers@arc.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [28266] Re: FOX - Rough Conditions Tonight
Message-ID: <3.0.1.16.19971007210618.2137b5de@mail.arc.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 08:32 PM 10/7/97 -0700, David Bixler wrote:

>Ron and the Gang:

>

>Conditions are rough here in MO tonight. It took me 20 minutes to
>find you on 7035 and your signal is right down close to the noise
>level. I'm hearing loud static bursts here as well as a strong XE1
>station close to the frequency.

>

>Thanks for pulling me out of the mud Ron, you must have good Fox ears.
>It took me two tries to copy your reply and thanks to the gang for
>standing by till we completed the contact.

>

>I heard only two other west-of-the-Mississippi stations work you (NOUR
>and K5ZTY) although there might have been others I missed.

Well David, you did much better than I did.

Almost no noise here.

In the two hours with the earphones on and the SCAF clicked down I heard 4
different Ohio Stations, a couple in PA, 2 or 3 in MN, lots of 1 calls, and
lots from south of the Mason-Dixon line, a couple of which started a qso on
7037.0 right at 0000Z.

Never did hear the fox or the hoard looking for him.

Oh well, now I'm waiting for Thursday night to see what happens.

Isn't this fun, and I thought Ohio was going to be easy...

72

--

Bill Myers KK4KF Grid - EM60rk
FISTS QRP-L ARCI scQRPions CQC NE AK/QRP NorCAL

Snail Mail P. O. Box 178 Shalimar, FL 32579
e-mail <bjmyers@arc.net>
homepage <http://www.nfds.net/~bmyers/>
CHECK OUT THE FISTS INTERNATIONAL CW CLUB U. S. HOMEPAGE
AT <http://www.fists.org>

Date: Tue, 07 Oct 1997 19:24:21 -0700
From: Vic Rosenthal <rakefet@rakefet.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [28267] Spam thanks and fox fugit
Message-ID: <343AEED5.BABBCCBF@rakefet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thank you, all of you who wrote with suggestions regarding my spam attack. I think it's clear it didn't come via QRP-1, anyway. Most people suggested that I email all of the ISP's I find in the headers, and I think I'll try to do that.

No, I didn't hear the fox tonight. I heard K10J pretending to work him at about 0157, but I know it was just an attempt by those TX guys to intimidate CA.

Vic K2VCO
Fresno CA

Date: Tue, 07 Oct 1997 21:23:46 -0500
From: Wayne Alexander <walexander@wwn.net>
To: qrp-1@Lehigh.EDU
Subject: [28268] RE:Fox
Message-ID: <3.0.3.32.19971007212346.006a49f8@pop.wwn.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Well never heard the FOX or the hounds that were after him. Boy I thought OH would be a easy one from Missouri. Well wrong again. Waiting for next FOX with fire in eyes.

KB0PTE
Wayne

Date: Tue, 7 Oct 97 20:23:13 MDT
From: af852@rgfn.epcc.Edu (William R Colbert)
To: qrp-l@Lehigh.EDU
Subject: [28269] fox?????
Message-ID: <9710080223.AA10991@rgfn.epcc.Edu>

Well if the fox aka N8VAR was there tonite, he was well hidden.
I heard several qrp qso's but no pile-up and no cq fox - I think I
have the right nite?:) I guess we can't hear them all - tho I tried
- there is Tomorrow for the other of fox of the week. 73 and
good hunting!!
Ray

--
Ray Colbert, W5XE
OOTC 3618, SOWP 1064M
El Paso, Tx (Far West Texas)
(also: v31xe@dzn.com)

Date: Tue, 7 Oct 97 22:24:29 EDT
From: Joel Malman <malman@BBN.COM>
To: qrp-l@Lehigh.EDU
Cc: malman@BBN.COM
Subject: [28270] Tues Night Fox
Message-ID: <199710080225.WAA210200@nss2.CC.Lehigh.EDU>

Group,

The Fox tonight, Ron N8VAR, was doing his Fox thing. Had a nice 559
sig here to MA. First heard him on my QRP+ then switched over to the
SST/40. He seemed to be working stations just FB and calling CQ when
no one answered his QRZ.

Ron, thanks for my first Fox of the 97-98 season.

/joel wa1qvm malman@bbn.com -- Condo restricted in Concord Ma.
QRP-L 337, NORCAL 1884, QRP-ARCI 9305, et al., WIMPS, etc, etc.

Date: Tue, 7 Oct 1997 22:28:38 -0400 (EDT)
From: SABorns@aol.com
To: qrp-1@Lehigh.EDU
Subject: [28271] MRX-40 RCVR KIT
Message-ID: <971007222629_-361916406@emout02.mail.aol.com>

MRX-40 Mini 40 Meter Receiver Kit

We still have MRX-40 mini 40 meter receiver kits available. The Receiver appears in the September issue of QST. It is a direct conversion receiver that is only 1" x 2", and tunes about 3kc around 7.040. Kit is complete with PCB and all components, crystal, jacks, etc. Price \$18.00 post paid.

Steve Bornstein, K8IDN
475 East North Broadway
Columbus, Ohio 43214

Date: Tue, 07 Oct 1997 17:50:48 -0700
From: amarriot@direct.ca (Albert Daniel Marriott)
To: qrp-1@Lehigh.EDU
Subject: [28272] QRP-15 Transceiver (Rick Littlefield's model)
Message-ID: <E0xIltp-0001Tm-00@edam.direct.ca>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

My next project has to be a 15 meter cw qrp rig. I saw Rick's article in 1990 CQ magazine and wondered if anyone in this group has built this rig and what comments they might have about it.???

Thanks,
Dan VE7CTN
amarriot@direct.ca

Date: Tue, 07 Oct 1997 17:52:54 -0700
From: amarriot@Direct.CA (Albert Daniel Marriott)
To: qrp-1@Lehigh.EDU

Subject: [28273] Radiokit; still around??
Message-ID: <E0xIlvr-0005Ng-00@jack.direct.ca>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Does anyone know if this company is still viable: alive, doing any business?

Dan VE7CTN
amarriot@direct.ca

Date: Tue, 07 Oct 1997 22:31:51 EDT
From: kb0rol@juno.com (Bradley L Mugleston)
To: qrp-l@Lehigh.EDU
Subject: [28274] FOX - Missed
Message-ID: <19971007.192204.7735.4.kb0rol@juno.com>

2 hours of looking and looking, Nothing in Aurora, well there was a lot going on but under it all I could not find the FOX. The briar patch was too thick tonight.

Need to get studying for my Advanced test - the call sign(s) I am shooting for should be available the first of November. Good night

Date: Tue, 07 Oct 1997 19:42:36 -0700
From: Jerry Parker <jparker@fix.net>
To: qrp-l@Lehigh.EDU
Subject: [28275] NorCal T-Shirts
Message-ID: <2.2.32.19971008024236.00a9b6fc@fix.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

A picture of the new NorCal T-Shirt as well as ordering information is now available off the NorCal Page:

<http://www.fix.net/norcal.html>

Enjoy,,,72,,,Jerry...WA6OWR...K

Date: Wed, 08 Oct 1997 08:50:01 -0600
From: Steve Galchutt <n0tu@webaccess.net>
To: "\"Low Power Amateur Radio Discussion\"> <qrp-1@Lehigh.EDU>
Subject: [28276] CQ KA5T/0 de N0TU
Message-ID: <343B9D99.634A@webaccess.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hey Larry...Nice signal into C0.... heard u earlier but slow QSB took u
out...Then when u called me I was surprised how loud u got a good 579+
...is ur Georgetown adr ok to QSL to?? Tks agn fer the contact to ND!
.....Steve > n0tu . .
email:N0TU@webaccess.net
homepage <<http://www.webaccess.net/~S&P>>

Date: Tue, 07 Oct 1997 21:03:59 -0400
From: Al Moyle <moyle@essc.psu.edu>
To: qrp-1@Lehigh.EDU
Subject: [28277] Where's the FOX??
Message-ID: <3.0.32.19971007210357.009134f0@pop3server.essc.psu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

It's not just you guys (Bill, Wayne and Tim). I've been listening off and
on for the last hour and I can't hear him here in central PA. I might be a
little close to hear *him* (been hearing 4's, 1's and a few 9's). But I
would expect to hear the pile up and I haven't heard a peep out of the
hounds either! Are we all confused?

73,
Al N3KFL

Date: Tue, 07 Oct 1997 20:55:10 -0600
From: Jess Gypin <jessqrp@concentric.net>
To: qrp-1@Lehigh.EDU
Subject: [28278] NO FOX Dagnabbit!
Message-ID: <343AF60E.6821@concentric.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Listened and listened on and off all of the appointed time and the bands were very ruff here. The vertical was REALLY noisy and the loop was kinda noisy. I have to say one thing about the loop, even though I am getting mostly vertical polarization (now that I have rotated the feed!) it is still much quieter on receive on a noisy band than the vertical (another DUH!). I was really expecting OHIO to be a chip shot, oh well!

Best

--

Jess NOTFI <><
<http://www.concentric.net/~jessqrp>
qrp-1 #1232 CQC #92 1997 Fox
FOX 1 for 3

Date: Tue, 07 Oct 1997 20:54:19 -0600
From: "John A. Evans - N0HJ" <jaevans@codenet.net>
To: qrp-1@Lehigh.EDU
Subject: [28279] fox in the brush !!!
Message-ID: <3.0.1.32.19971007205419.006d6704@codenet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Howdy y'all !!

Well, I have had time to settle down now. The fox eluded me this fine eve, and from the roar of the email, it seems like I am not amongst the few.

Yep, the last two foxii were just too easy - the propogation gods were kind but ole Chuck might have convinced the fox to sweeten the challenge - maybe running QRPpppppp into a dummy load, or perhaps the badger was about.

Yep, it sure will be interesting to see what power Ron was running, what antenna he was using, and whether he had the ole OHR WM-2 on

Date: Tue, 7 Oct 1997 20:09:48 -0700
From: talljazz@teleport.com (Dan Presley)
To: "chuck munce" <k0gjx@classic.msn.com>
Cc: qrp-1@Lehigh.EDU
Subject: [28281] unfairness??
Message-ID: <v01530502b060a172ed71@[206.163.124.203]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

>
>You missed the point completely!!! You have the right gear and you compete in
>contests with people who are using ft1000mp,ic765,ts870 those rigs give the
>owner a unfair advantage over YOU!!! I dont know what tt you have but think
>about it!!
>My ts 690 has:
>1khz per turn
>2x500hz cw filters
>mem. chanel's (so i can mark that weak station)
>dual vfo's
>Do any of your hb/kit rigs have those features!! And dont you think it's an
>advantage in a contest???
>qrp is an attitude and hb /kits is one!! Guys running kilo buck rigs in qrp
>contests dont impress me...73 chuck

Sorry Chuck, but you missed the point the first time around:). I don't care what rig anyone uses as 9 out of 10 times the good operator will win out. I consistently beat the pants off guys with 'big rigs' in the contests, and in fact all the 'bells & whistles' are a handicap-while the guy is busy twiddling knobs, punching buttons and trying to remember which "VFO is active" or 'where's the DSP", I've worked the fox/or dx and moved on. As far as performance, the little ol'Sierra will blow the pants off many a \$2-3000 priced rig-the filter is top notch, the reciever is better than most Yaesus or Kenwoods ever made, the audio & qsk are superb. Same is true for a number of other kit radios offered here. Price alone doesn't make the radio. There are a number of us on the list that (Gasp!) actually prefer these radios to the name brands. Also, if something breaks, I'll fix it-no shipping charges for me!

On the other side, I also have a T-T Corsair II which I consider to be the best CW rig ever made, and it's got great filtering, performance, etc., and I don't hesitate to use it when it's appropriate. Some of the best ops on the air use a mixture of rigs and antennas ranging from 'super stations' to simple rigs and wire antennas. I can't wait for the day I can talk my wife into letting me put up a 'monster array', and I'll use it. As my Elmer said, the only thing that matters is the guy running the radio.
Dan N7CQR

Date: Tue, 7 Oct 1997 19:49:56 -0700
From: w7rfm@juno.com (John E Hirsch)
To: "Low Power Amature Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [28282] FOX
Message-ID: <19971007.194959.2702.3.w7rfm@juno.com>

Well I just read all the other post about the fox and am glad that I was not the only one to not hear the fox.
I know I had some local cw going on so that I could not hear but since not many others got him eather , I don't feel so bad about not getting him.

John W7RFM

Date: Tue, 7 Oct 1997 20:11:33 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: qrp-l@Lehigh.EDU
Subject: [28283] Stealth Fox Returns!
Message-ID: <199710080311.UAA20768@usr04.primenet.com>

(First try never made it to the List, time to resend...)

Howdy Folks,

Tim (K50I) wrote:

>

> Almost 30 minutes after and no sign of FOX or hunters. What's up - am I
> deaf or what?

I caught several whiffs of hunters sending exchanges, but nary hint of the Fox they were bagging.

See? Told ya guys those massive pileups were a fluke. ;-)
The Stealth Fox is back! Wahoo! (I think...)

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"Veni Vertical Vamos - I came, I radiated, I left". -AB7TT

Date: Tue, 07 Oct 1997 22:13:13 -0500
From: "Owen 'OJ' Quarles" <k1oj@swbell.net>
To: qrp-l@Lehigh.EDU
Subject: [28284] FOX
Message-ID: <343AFA49.74F3@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

You are a sneaky one Ron!
Finally had to go to the Omni V to find you! I might have been your
last contact. It was a rough copy on this end. Thank you.
CU---OJ---K10J
TEXAS YAHOO
..

OWEN'OJ'QUARLES <k1oj@swbell.net>
HOUSTON, TEXAS QRP-L #732
ARCI #9492 AR QRP #64 CQC #476
CW OR CB, ITS YOUR CHOICE!

Date: Wed, 8 Oct 1997 13:45:00 +1000 (EST)
From: Luke Enriquez <ecsclfe@lux.latrobe.edu.au>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [28285] 40M Sierra Module RX Tuning help wanted....
Message-ID: <Pine.OSF.3.95.971008134007.21710D-100000@lux.latrobe.edu.au>
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

G'day All,

I'm having a few problems tuning my 40M Sierra module. For all
intensive purposes, it appears to be tuned. But rotation of the two
variable CAPs involved does not seem to make much difference to the
recieved signal strength. I'm now beginning to wonder if my RX filters
on the module have a low Q for some reason. Is this normal or should
the filter have a definantly noticable Q?

Regards,

Luke Enriquez VK3EM "Be a touch insane. You need a
 3rd Year Electronic Engineering little bit of insanity to do
 Latrobe University, Victoria, Australia. great things." - H. Rollins.
 ecsclfe@lux.latrobe.edu.au
 --

Hi all,

Well, it was just not to be for me tonight. I listened around and finally found the fox down near the noise level on 7.036 but not until the first 30 minutes of the hunt had passed me by. Then I was able to give him a few calls but no luck. This only lasted for about 10-15 minutes then he faded down and was not to be heard again.

It was amazing too that the pile-up was not nearly as bad tonight. I don't know if that is because fewer people could hear him or some other reason. What ever the propagation was not the same tonight as for the first 2 fox hunts. You can't work 'em all. So until tomorrow night.

Happy Hunting.

73/72,

Lynn, KJ3V

"I only have a few watts, but I use them wisely!"

Date: Wed, 08 Oct 1997 00:12:25 -0400
From: Paul Helbert <phelbert@rica.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [28287] FOX: heard in VA
Message-ID: <343B0828.C1ABC9AE@rica.net>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I went in and listened a bit around 0015. Picked him right up giving 339
OH RON 2w de N8var and working nice and slow. I listened to two or
three exchanges, zero-beated him, tested my keyer's exchange and my
power level...and he was gone! Never to be heard from again from my
location. I did hear a few stations apparently working him, but no
music of the hounds.

Great fun!

Paul, Wv3j

Date: Tue, 07 Oct 1997 23:29:08 -0500
From: "Owen 'OJ' Quarles" <k1oj@swbell.net>
To: qrp-l@Lehigh.EDU
Subject: [28288] Fox
Message-ID: <343B0C14.FA9@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hey Uncle Zed,
Looks like that armadillo bait we sprinkled around the western and
northern boarder of Tx did the trick. Not many hounds west of us managed
to even hear the fox tonight. Keep up the good work!
CU---OJ---K10J
TEXAS YAHOO
..

OWEN'OJ'QUARLES <k1oj@swbell.net>
HOUSTON, TEXAS QRP-L #732
ARCI #9492 AR QRP #64 CQC #476
CW OR CB, ITS YOUR CHOICE!

Date: Tue, 7 Oct 1997 21:33:06 -0700 (MST)
From: Bob Hightower <ki7mn@dancris.com>
To: moyle@essc.psu.edu

Cc: qrp-l@Lehigh.EDU
Subject: [28289] Re: Where's the FOX??
Message-ID: <199710080433.VAA21118@dancris.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 09:03 PM 10/7/97 -0400, you wrote:

>It's not just you guys (Bill, Wayne and Tim). I've been listening off and
>on for the last hour and I can't hear him here in central PA. I might be a
>little close to hear *him* (been hearing 4's, 1's and a few 9's). But I
>would expect to hear the pile up and I haven't heard a peep out of the
>hounds either! Are we all confused?
>

I 'thought' I heard him once at about 7.038.3, but convinced myself it
wasn't. Couldn't justify a call, as weak as it was. Lots of thunder crashes,
etc.

73,

Bob, KI7MN Chandler, AZ ScQRPion QRP-L #271, NorCal #1228, CQC #274, QRP
ARCI #8918, AK QRP #30, not in any order of importance.

33.334500N -111.87260W

<http://www.dancris.com/~ki7mn>

WIMPS: QSO's=19 30=19 17=0 12=0 States=15/0/0 DX=0/0/0 QSL's=7

Date: Wed, 8 Oct 1997 00:37:16 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: "INTERNET:malman@BBN.COM" <malman@BBN.COM>, "W.D. (Doc) Lindsey/K0EVZ"
<70511.3041@compuserve.com>, QRP-L Discussion Group <QRP-L@Lehigh.EDU>
Subject: [28290] Tues Night Fox
Message-ID: <199710080039_MC2-2328-E31B@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Joel:

Congrats on this signal (sorry!) achievement. It is a real joy to snag
these elusive FOXes, isn't it?!

I also managed to snag him. Rushed home from Wisconsin with just enough
time to throw the W3EDP (84' LW + 17' counterpoise) over a tree...plug

in the barefoot Wilderness Sierra with 1.7 measured watts out. Used the new ZM-1 tuner.

Wanted to prove to myself at least that FOXhunting does *not* depend on having great QRP commercial gear. Glad it worked out, tonight at least. And of course there is more than a little good luck coupled with good band condition. Still, I will take 'em any way they come.

See you tomorrow night in the hunt.

72/73,

--Doc/K0EVZ qrp-l 861 norcal 2050 cqc 414 ARS 311 FISTS 3868 mn-qrp 19
nj-qrp 69 ak/qrp 139 AR QRP 73 ARCI 9398 ARRL WAS 48/38
DXCC 53/42 <>< FOX Total 10/8/97 3 of 3 + one N/T+ FOX.

OMNI V Sierra Argo 515 Norcal 40a SW-40 49er 38S Mercury Paddles
Emtech ZM-1 MFJ 259 MFJ 941D GAP TNT/2 Windom SLV/W6MMA G5RV
Autek QF-1 RS DSP-40

"Things should be as simple as possible, but no simpler"--A. Einstein

Date: Wed, 8 Oct 1997 00:37:33 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: "INTERNET:N9DD@aol.com" <N9DD@aol.com>, "W.D. (Doc) Lindsey/K0EVZ"
<70511.3041@compuserve.com>, QRP-L Discussion Group <QRP-L@Lehigh.EDU>
Subject: [28291] FOX: Got him!
Message-ID: <199710080041_MC2-2326-DF95@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Tom:

Well I was also lucky enough to snag him tonight...and with only a 1.7 watt Sierra into an 84' LW over a tree (the W3EDP antenna). He have me a 559 while he was 579 at my location.

I was personally glad to QSO him using non-commercial gear and *very simple* wire antennas. BTW, tuner was the Emtech Zm-1.

So congrats yourself. Hope to hear you tomorrow in the hunt.

72/73,

--Doc/K0EVZ qrp-l 861 norcal 2050 cqc 414 ARS 311 FISTS 3868 mn-qrp 19
nj-qrp 69 ak/qrp 139 AR QRP 73 ARCI 9398 ARRL WAS 48/38
DXCC 53/42 <>< FOX Total 10/8/97 3 of 3 + one N/T+ FOX.

OMNI V Sierra Argo 515 Norcal 40a SW-40 49er 38S Mercury Paddles
Emtech ZM-1 MFJ 259 MFJ 941D GAP TNT/2 Windom SLV/W6MMA G5RV
Autek QF-1 RS DSP-40

"Things should be as simple as possible, but no simpler"--A. Einstein

Date: Tue, 7 Oct 1997 20:40:36 -0500
From: k5gq@juno.com (C M Tyler)
To: qrp-l@Lehigh.EDU
Cc: davidlatchaw@juno.com
Subject: [28292] Need info on Santec Service Manual
Message-ID: <19971007.234815.3358.5.k5gq@juno.com>

A good friend of mine, David Latchaw, WB5UPT, is off the air because he is unable to net his Santec 440 HT.

Every reference to service manuals on the qrp-l reflector in the past year has been researched. Search engines have come up empty for Santec.

Any ideas..
Please send them directly to David, davidlatchaw@juno.com.

He has enjoyed many of the postings on the qrp-L reflector that I forwarded.

Mark Tyler
K5GQ/m Houston TX

Still hunting for my first fox!
I hear him

QRP-L 794 ARRL VE since 85

Date: Wed, 8 Oct 1997 00:47:16 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>

To: Ronald D Doyle <n8var@juno.com>, "W.D. (Doc) Lindsey/K0EVZ"
<70511.3041@compuserve.com>, QRP-L Discussion Group <QRP-L@Lehigh.EDU>
Subject: [28293] Re: I'm the Fox for October 8, 00:00z to 02:00z
Message-ID: <199710080049_MC2-232E-C381@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Ron:

Well it was just *GREAT* to work you tonight. You were booming in here.

My setup:

Wilderness Sierra @ 1.7 watts out (measured on OHR WM-1)
Antenna = simple W3EDP 84' LW over a tree plus 17' counterpoise
Emtech ZM-1 antenna tuner
Whiterook portable keyer

It is amazing what even kit-built gear will do. Certainly doesn't take commercial gear. And of course good condx, a FOX with great ears/technique, and luck also play their parts. :-)

Thanks for coming back in the pileup. You were doing a really terrific job, and I benefitted by listening to how you handled things. These lessons will come in handy later when I'm the one in the barrel.

See you tomorrow night, maybe?!

72/73,

--Doc/K0EVZ qrp-l 861 norcal 2050 cqcc 414 ARS 311 FISTS 3868 mn-qrp 19
nj-qrp 69 ak/qrp 139 AR QRP 73 ARCI 9398 ARRL WAS 48/38
DXCC 53/42 <>< FOX Total 10/8/97 3 of 3 + one N/T+ FOX.

OMNI V Sierra Argo 515 Norcal 40a SW-40 49er 38S Mercury Paddles
Emtech ZM-1 MFJ 259 MFJ 941D GAP TNT/2 Windom SLV/W6MMA G5RV
Autek QF-1 RS DSP-40

"Things should be as simple as possible, but no simpler"--A. Einstein

Date: Tue, 07 Oct 1997 22:12:59 -0700
From: Brian Kassel <bkassel@dancris.com>
To: ki7mn@dancris.com

Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [28294] Re: FOX

Message-ID: <343B165B.7C94@dancris.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Bob Hightower wrote:

>

> At 07:41 PM 10/7/97 -0500, you wrote:

> >Where is the FOX. I can not find him. Thought it was tonite that he was

> >going to pop out of his hole.

> >

> No FOX here in AZ yet (0107Z). Lots of other folks, but no fox. :^(

I listened for the entire last hour too. Glad to see others sights
are empty too. I about wore out my radio dial searching fer the lil'
critter!

Date: Wed, 08 Oct 1997 08:07:52 +0200

From: "Norbert.Heyder" <norbert.heyder@ri.dasa.de>

To: qrp-1@Lehigh.EDU

Subject: [28295] FY/DJ0PJ

Message-ID: <343B2338.2C2F@ri.dasa.de>

Mime-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Yes Wilford,

you copied everything correct!

Dave, a colleg of mine (we both working for the same company, hi) is
very

often in Kourou, operating a QRP+ from a hotel balcony. He prefers
14.060Mc

and calls for 'QRP only' each afternoon until night.

His QSL is sure via german buro (DARC).

QRP+ Info: Meanwhile the Lithium Battery for my QRP+ has exhausted after
3 Years.

72 de Bert, DL8BDF

Date: Wed, 08 Oct 1997 01:36:12 -0400
From: "Daniel L. Evans" <dlevans@hsonline.net>
To: QRP-1@Lehigh.EDU
Subject: [28296] starter kits
Message-ID: <3.0.1.16.19971008013612.3bb74c58@mail.hsonline.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Greetings All

I would like to see if I could get some recommendations on good kits for a first time builder. I do know how to use a soldering iron, and find my way around a schematic, but I've never tried to build any kits.

I've been enjoying all the fox hunting articles. My "winter resolution" is to get my code speed up so I can finally get my upgrade, maybe then I can hide an antenna of some kind and join in on the fun.

Right now my only activity (or inactivity!) is 2 meter ssb from EM78. Although my homebrew beam at 15', disguised as a TV antenna, doesn't put out much of a signal. But still having fun!

73 de Dan, N9RLA

Dan L. Evans [N9RLA]
dlevans@hsonline.net

Date: Wed, 8 Oct 1997 02:44:01 (-0500
From: "Dean T. Miller" <dtmiller@dsminet.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>, n2tnn@ifu.net
Subject: [28297] Re: sw listening
Message-ID: <199710080743.CAA16771@dsminet.com>

> Date: Tue, 7 Oct 1997 18:36:11 -0400
> From: "Dean Marzocca" <n2tnn@ifu.net>
> Does anyone have an opinion on sw radios? I have been thinking of getting
> one and I always see the ads for Grundig, especially the Yacht Boy 400. I
> know you can't go by the ads in the magazines but this one sounds to be very
> popular.

FWIW, the Sangean 909 is all that's it's cracked up to be. I heard the fox (with my t2fd antenna connected) tonight as a test. It's quite

sensitive, but like most general purpose SW receivers, it could use a little more IF selectivity for CW.<g>

It has a built-in 24 hour clock (and can be set for time zones around the world), USB/LSB/AM with 40 Hz tuning on the ham bands (or 1 Khz if you wish). It has lots of other bells and whistles, such as RF gain, tone control settings, 300+ memories.

This is in addition to the AM and stereo FM reception with automatic station loading (and displays the call signs if the FM station has RDS). Also, though I can't find it in the manual, the clock seems to be reset by some FM stations (one local station was sending the wrong time).

There seems to be a computer connection on the bottom, but I don't have any info on it (it says 'Data In').

It sounds very good for a small receiver -- and it's also a clock radio.

-- Dean -- from Des Moines (KB0ZDF)

Date: Wed, 8 Oct 1997 04:08:50 -0400 (EDT)
From: G3TUX@aol.com
To: adams@chuck.dallas.sgi.com, qrp-1@Lehigh.EDU
Subject: [28298] Re: RUFZ V3.0 Program
Message-ID: <971008040850_-1228114403@emout11.mail.aol.com>

Gang,

An interesting complement to RUFZ is G4ZFE's "Pile-up" program which is a CW trainer for contest/pileup operators. It also includes an emulation of RUFZ.

The prog. is freeware and may be downloaded at:

<http://www.babbage.demon.co.uk/pileup95.html>

(Windows '95 and soundblaster compatibility required.)

Ricard (G4ZFE) runs a league table for scores achieved and the prog. interfaces direct to the Internet to enable you to register your achievements.

Happy brasspounding & 73, Chris G3TUX

Date: Wed, 8 Oct 1997 07:54:18 +0100
From: Leon Heller <leon@lfheller.demon.co.uk>
To: n2tnn@ifu.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [28299] Re: sw listening
Message-ID: <qnJePHAA4y00Ew\$s@lfheller.demon.co.uk>
MIME-Version: 1.0

In message <199710072237.SAA10521@ifu.ifu.net>, Dean Marzocca
<n2tnn@ifu.net> writes

> Hi all,
> Does anyone have an opinion on sw radios? I have been thinking of getting
> one and I always see the ads for Grundig, especially the Yacht Boy 400. I
> know you can't go by the ads in the magazines but this one sounds to be very
> popular.
> Comments and suggestions welcome.
>
> 72/73 de Dean N2TNN NJ
> n2tnn@ifu.net

I've had a Sony 2001D for many years, and have been very happy with it.
The newer Sony radios have had good reviews in the UK amateur mags.

Leon

--

Leon Heller: leon@lfheller.demon.co.uk <http://www.lfheller.demon.co.uk>
Amateur Radio Callsign G1HSM Tel: +44 (0) 118 947 1424
See <http://www.lfheller.demon.co.uk/rcm.htm> for details of a
low-cost reconfigurable computing module using the XC6216 FPGA

Date: Wed, 8 Oct 1997 07:13:47 -0400 (EDT)
From: Chris Cartwright <ccart@dns.vidtel.com>
To: QRP Reflector <qrp-l@Lehigh.EDU>
Subject: [28300] Re: FOX - Missed
Message-ID: <Pine.LNX.3.93.971008071035.449A-100000@dns.vidtel.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 7 Oct 1997, Bradley L Mugleston wrote:

> Need to get studying for my Advanced test - the call sign(s) I am
> shooting for should be available the first of November. Good night

Brad brings up an interesting point, I wonder how many upgrades resulted from the availability Extra vanity (and now Adv) calls. As for me, I'm keepin' my call, after all, I already have the hat and QSL's :)

```
-- Chris Cartwright,   Technical Engineer   |       ccart@vidtel.com       --  
-- N3XRV      ARRL-VE   QRP WAS 20/10(w/c) |       ccart@erols.com       --  
-- QRP-L #655 NORCAL #1891 QRP-ARCI #????? | http://dns.vidtel.com/~ccart --
```

Date: Wed, 8 Oct 1997 07:48:31 -0400 (EDT)
From: Chris Cartwright <ccart@dns.vidtel.com>
To: QRP Reflector <qrp-l@Lehigh.EDU>
Subject: [28301] Fox? There was a fox?
Message-ID: <Pine.LNX.3.93.971008073744.449C-100000@dns.vidtel.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Couldn't tell here in MD. Not a peep. Ok, maybe from 8:45-9:15, had to check the list and give my daughter a bath, so I'm sure he was 599+ for that 1/2 hour :) I'm glad someone got him, and will be happy to see the list and see where that RF actually went.

I even started looking up around 7.120 in case I missed something and it was a novice hunt, nothing. Spent the last hour wandering 7.030-.040 and waited until after 0200Z in case someone misposted, or I misread the schedule, nothing. Oh well, that's what happens when you figure it'll be an "easy" fox. See y'all tonight for the "easy" fox across the Mason Dixon, only 150 miles away, should be a pice of cake :-)

```
-- Chris Cartwright,   Technical Engineer   |       ccart@vidtel.com       --  
-- N3XRV      ARRL-VE   QRP WAS 20/10(w/c) |       ccart@erols.com       --  
-- QRP-L #655 NORCAL #1891 QRP-ARCI #????? | http://dns.vidtel.com/~ccart --
```

Date: Wed, 08 Oct 1997 06:51:16
From: Bill Myers <bjmyers@arc.net>
To: "Dean T. Miller" <dtmiller@dsmnet.com>
Cc: "Low Power Amateur Radio Discussions" <qrp-l@Lehigh.EDU>
Subject: [28302] Re: FOX - Rough Conditions Tonight
Message-ID: <3.0.1.16.19971008065116.086740a2@mail.arc.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 04:11 AM 10/8/97, Dean T. Miller wrote:

>Hi Bill,

>

>> Date: Tue, 07 Oct 1997 21:06:18

>> From: Bill Myers <bjmyers@arc.net>

>>

>> Oh well, now I'm waiting for Thursday night to see what happens.

>

>Umm, isn't it Wednesday night (TONIGHT)? Unless the the sked Chuck
>posted has been modified.

>

>BTW, I did (finally) catch the fox. Ron was loud and clear for the most
>part. I heard him working quite a few others, too. I heard the other
>foxii, but they were weaker here and I didn't even bother calling because
>of the pile-ups.

Thanks Dean...

I'm so used to Tuesday and Thursday night, I would have missed this one .
Leave it to Chuck to change the "regularly scheduled" fox to "irregularly
scheduled".

Guess that's to see how many of us are reading as well as operating???

72

Bill KK4KF

Date: Wed, 8 Oct 1997 08:32:06 -0400

From: "Doyle, Ron" <doyler@UH2297P01.DAYTONOH.ncr.com>

To: "'QRP News group'" <qrp-l@Lehigh.EDU>

Cc: "'Doyle, Don'" <doyoyle@arinc.com>

Subject: [28303] Comments on my turn as the FOX, Log to follow

Message-ID: <c=US%a=_%p=NCR%l=DAYTONOH/
AOHSDCG1/00143738@aohsdcg1.daytonoh.ncr.com>

I found that no matter what and no matter how much you check things out
Murphy is ever present.:(

It's 7:45 local time and I feel good, I have made sure everything is in
order, AK-1 keyer is programmed, paddles are adjusted and I am warmed
up, Rig is ready, Power supply is adjusted, Antenna is matched, my drink
is close by, log sheets are in place and I have a good pencil with
spares. I am ready. Start time comes and 7.037 is jammed packed, I

check around and 7.036 seems good. I fire off my cq ready for those hordes. Nothing. This happens several times and I am starting to wonder if anybody is out there. I check around and yes 7.037 is still busy. But wait a minute, I hear someone on 7.038 wondering where the fox is! I am here! I yell, no good, they can't hear my puny voice and they are keeping the freq busy and I don't feel like causing qrm so I go back to 7.036. It's fast approaching 5 after and I am concerned. I check my sig strength meter and nothing. This is very strange, The antenna tuned fine but it's acting like a dummy load. No wonder I am not getting any takers. I have a 10m loop in the attic so I connect it up. WHAM! there are sigs all over. Oh great, that is just great, my main ant is shot, or was I connected to the 10m loop to start with? Hmmm, I will have to recheck my cables coming in to the shack, I sure thought I was hooked up to the big loop. Anyway now I have sigs and it's near 15 after with no contacts yet. I fire off my cq again and sure enough they are there. N9DD started the ball rolling and we are off and running at 18 minutes past the hour.

I am not breaking any qso / minute records but I am logging contacts. I thought of using split but I was uncomfortable with not being able to monitor the xmit freq to be sure I wasn't causing qrm or getting qrm'd. I did use the rit a little to help clarify some sigs. Everything I heard was clear and easy copy even though my sig meter on the radio didn't move much on some sigs. I have in-the-ear headphones and they really do a nice job. I worked hunters until about 01:20z then the band died as expected. I made only 3 contacts in the last 40 minutes. RTTY was up at 7.037 and 7.035 was pretty busy. I edged down just a little to 7.035.5 to get away from the RTTY some but it was still pretty lonely. Ended up with K10J at 01:56. I tried to have a little chat but didn't word things right and OJ thought I had missed his exchange. The copy on my end was good and clear even though weak.

As I look at my log it's pretty interesting. Most calls are fairly close in mostly from the north and east. As we near the end there are calls from OK and TX. It looks like CA got skunked on this one. Sorry guys.

Well, I didn't get the 60+ contacts I was hoping for but I managed to pick off 26 hunters. I would have liked to do better. The antenna problem took its toll. I will concentrate on the antenna more next time. I had just put it back up a couple of months ago when I had the roof redone and felt pretty good about it being in good shape. It just doesn't pay to assume anything. We live and learn. I will have it rechecked and certified before my next turn.

72 to all and thanks for being there and your patients while I stumbled around getting my act together.

Ron, N8VAR

Date: Wed, 8 Oct 1997 08:46:39 -0400 (EDT)
From: "Paul R. Valko" <prvalko@Oakland.edu>
To: QRP List <qrp-l@Lehigh.EDU>
Subject: [28304] PLEASE : Don't Call "CQ FOX"
Message-ID: <Pine.OSF.3.95.971008083503.14963A-100000@vela.acs.oakland.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I did not have the paper handy last night so I did not know who the fox was.

Around 9:30pm I heard a station calling "CQ FOX" and worked him with the full, typical fox report. Thinking I finally found the Fox, I went to bed a happy camper.

Imagine my surprize when I read that N8VAR was the fox, not the fellow calling CQ Fox!!!

The bogus Fox caught at least a couple other clueless people too. I learned my lesson and will keep a copy of the schedule at the hamshack, but SHAME on the bogus fox for pulling that stunt!

73! =paul= W8KC
Collector of Ten*Tecs and other fine plastics

www.acs.oakland.edu/~prvalko

Date: Wed, 08 Oct 1997 07:55:02 -0700
From: Jack Dougherty /RE&C Houston <jdougher@wt.net>
To: qrp-l@Lehigh.EDU
Cc: ham_k1oj <k1oj@swbell.net>
Subject: [28305] Armadillos & 5-Land Calls
Message-ID: <343B9EC6.7856@wt.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

BTW, there will be some "non-5" armadillos, like moi.....

Since getting my old call back through Gate 1, I realised it will take THIRTY ONE dits and dahs to sign and include a stroke 5, which probably is necessary to identify as an armadillo.

Look for me, I'll be there Sunday afternoon, Oct 26 with the L....O.....N.....G call sign :)

W A 8 G H Z / 5
Jack / Houston.

Date: Wed, 8 Oct 1997 09:12:42 -0500 (EST)
From: "James C. Owen, III" <owen@piper.eeel.nist.gov>
To: qrp-1@Lehigh.EDU
Subject: [28306] RE: Fox? There was a fox?
Message-ID: <33164.owen@piper.eeel.nist.gov>

In message Wed, 8 Oct 1997 07:48:31 -0400 (EDT),
Chris Cartwright <ccart@dns.vidtel.com> writes:

> Couldn't tell here in MD. Not a peep. Ok, maybe from 8:45-9:15, had to
> check the list and give my daughter a bath, so I'm sure he was 599+ for
> that 1/2 hour :) I'm glad someone got him, and will be happy to see the
> list and see where that RF actually went.
>

There was a FOX and he was LOUD here in North-Central MD. However, there was not a peep from him until about 0022. Suddenly there he was about 559. Worked him at 0026 on my first call. Keep trying. I've worked 2 of 3 and heard the 3rd (Tim) about 449. 72 Jim K4CGY qrp-1 #72

Date: Wed, 8 Oct 1997 09:50:19 -0400
From: "Watson R Gabriel Jr" <wgabriel@duke-energy.com>
To: qrp-1@Lehigh.EDU
Subject: [28307] German Translators?
Message-ID: <8525652A.004B5070.00@dpcmail.dukepower.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Is there anyone out there that can translate German? I've recently acquired an extended symbol library for Easytrax (PWB design) that I am using. It came from Germany and the installation instructions are in German of course. I think I have figured out most of what it sez. Biggest question I

am trying to resolve is whether this symbol library ends up replacing the existing symbol lib or is it an addition to the existing lib. Can anyone help on this? Oh, one more thing: I don't know what caused some of the "vertical bars" to appear where some characters should be.

Thanks - Watson/WB4EXW

WICHTIGE HINWEISE ZUR 'EXTENDED LIBRARY'

Auf dieser Diskette befindet sich eine erweiterte Bauteilbibliothek mit Namen EASYXTND.LIB. In dieser Bibliothek sind zusätzlich zu den Bauelementen, die in der zu EasyTrax mitgelieferten Bibliothek EASYSTD.LIB enthalten sind, auch alle möglichen SMD-Makros verfügbar.

Um diese Bibliothek in EasyTrax benutzen zu können, muss sie richtig installiert werden:

- EASYSTD.LIB löschen
- EASYXTND.LIB an den Ort kopieren, wo sich EASYSTD.LIB befand
- EASYEDIT starten
- Im Menu 'Library' das Submenu 'File' anwählen
- 'easystd.lib' durch 'easyxtnd.lib' ersetzen

Date: Wed, 8 Oct 1997 09:01:29 -0500
From: tahrens1@juno.com (Timothy H Ahrens)
To: qrp-l@Lehigh.EDU
Subject: [28308] FOX: HOORAY not
Message-ID: <19971008.090131.12598.0.tahrens1@juno.com>

Hey Ron - Thanks for the contact.. boy, I rushed into the shack at 0130, had a meeting that took a little longer than expected, but, hey, Ohio... no problem! Fired up the rig, plugged in the antenna, and yep, lotsa signals.... hmmm, where is the pileup, the beehive? I tune around for about 10 minutes, nothing but Mexican SSB & static, then say "lets check out the qrp-l". First Tim said nada, then others,, Oh well, guess Ron had something come up. Flip off the switch & return to the real world. What a surprise to find that there really was a fox.

Guess I should listen a bit more, and don't

believe everything I read! hehe

Hey OJ - you guys need to spread that stuff a little further west.. guess the sigs could only get to Houston.

cuall

Tim W5FN

ps: just kidding about the contact Ron! hehe

Date: Wed, 08 Oct 1997 10:20:21 -0400
From: FACMSA@facilities.buffalo.edu (Adams, Mark S.)
To: qrp-1@Lehigh.EDU ('qrp-1@lehigh.edu')
Subject: [28309] FOX: Not a peep in Buffalo
Message-ID: <1997Oct08.102100.1483.88345@facilities.buffalo.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

Hi Gang,

I checked for the every 15 minutes from scheduled start to finish and heard nary of peep! No fox and no hunters.

Checked in with another Buffalo QRP Connection team member on 7.040 at about 0150Z and he hear zip also.

During the foxhunt session I q'ed with PA, OH and WI, so I should have heard *something* from the hunt. Oh well, maybe next time... Did anyone out there hear me?

72 from the RF Black Hole in WNY,
Mark N2VPK

Date: Wed, 8 Oct 1997 08:36:55 -0600
From: ji3m@maxwell.com (James R. Duffey)

To: qrp-l@Lehigh.EDU
Subject: [28310] No Fox :-(In NM
Message-ID: <v02130509b06147f2aa4f@[192.31.66.158]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I listened the last 45 minutes of the Fox Hunt and did not hear the Fox. Heard a couple folks work him on 7036 or so, including OJ in Texas, but did not hear the fox or even a pileup. I wonder what the first hour was like? At 2330Z I attended an open house at the APS Career Enrichment Center where my daughter takes Physics. Got a refresher course on Newton's 3 Laws; pulling the table cloth out from under the dishes, water rocket, string jerk and a nice demo of the monkey gun (not to be confused with a spudgun). Then attended a planetarium show of the fall sky. Very pleasant evening and I know my daughter is getting a good Physics education.

We got home about 0115 Z and looked for the Fox. No fox. No pileup. I heard the hunter side of a couple QSOs with the Fox, but I really had to use my imagination to fool myself into believing the Fox was there. The band was in fair shape last night. There was a lot of QRN from a thunderstorm that rumbled through about 0000Z or so, but there were also a lot of long skip, 1s, 2s, 3s, and 4s with nice signals here. Some short skip as well, 0s and 5s, but no 8s.

I can't wait to see the posting for this FOX hunt evening. Keep hunting -
Duffey KK6MC/5

James R Duffey KK6MC/5 DM65
30 Casa Loma Road
Cedar Crest, NM 87008

Date: Wed, 8 Oct 1997 10:43:15 -0400 (EDT)
From: PDouglas12@aol.com
To: QRP-L@Lehigh.EDU
Subject: [28311] FOX: A Noreaster!
Message-ID: <971008104142_-1496493017@emout05.mail.aol.com>

Hi Gang,

For once, the fox was heard best here in the NorthEast. When I read the "where is he" notes from the westerners last night, it became clear that they just weren't hearing him. According to Ron's own note, he had a few minutes of early antenna probs, but I was late getting on anyway, having parental

homework help duties pre-empt the first 40 minutes. By 00:45 however, Ron was in there, with a weak but stable signal above the noise at 7.0364 on my Sierra with VBT and KC2 freq meter. (What a rig, Wayne.) By 0100 he was actually having to call CQ Fox to raise hunters.

Unlike last week, this band was very short. The sigs obviously weren't going south or west very well. But the 1's and the 2's did get a treat. I got him a few minutes into the second hour, and there really wasn't much of a pileup to compete with. Considering I could hear both of last week's foxes and couldn't break the pileups, this was particularly sweet. And yes, fellas, he was in there.

There was a digital amtor type signal nearby (why are those guys all the way down in the deep end of the CW band anyway?), and one regular QSO almost on top of Ron. I can't blame the CW guy, as there was no pileup to tip him off there was anything going on underneath him.

72,

Preston WJ2V

Date: Wed, 08 Oct 1997 10:11:51 -0400
From: Ken Freedman <n1qqv@cshore.com>
To: qrp-l@Lehigh.EDU
Subject: [28312] Fox: Propagation Gods
Message-ID: <3.0.32.19971008101017.007a8c30@cshore.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi Gang,

The propagation gods were not kind Monday night. I copied the Fox for most of the session anywhere from S-0 to S-5 and finally lost him with about 20 minutes left in the hunt. He had a nice pileup early on, but it tapered off, and when I posted his freq to the list at about 01:20Z he was sounding pretty lonesome out there calling "CQ Fox" with no takers. Here on the east coast I only heard 2 or 3 stations west of the Fox all evening.

There are still stations calling on top of the Fox. We need a tad more discipline in this area. In general, if you can't hear the Fox well enough to be sure that he is through with his last contact, then he won't be able to hear you either. Don't pull the trigger 'til you have him dead in your sights.

Better luck to all of us tonight!

73, Ken

Ken Freedman

AKA: N1QQV/QRP VE, EC Madison CT, QRP-L

Living Proof That, "You don't have to be a blonde to be light headed!"

Date: Wed, 08 Oct 1997 08:48:06 -0600
From: Tim Pettibone <tpettibo@NMSU.Edu>
To: doyle@UH2297P01.DAYTONOH.ncr.com
Cc: qrp-1@Lehigh.EDU
Subject: [28313] FOX Hunt #3 Comments
Message-ID: <3.0.2.32.19971008084806.00695150@cnmailsvr.nmsu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Ron:

And here I was accusing you of forgetting! After all of my silly little postings it became obvious that you were working stations. As I mentioned, I first suspected the ZULU curse, then the propagation gods curse. Actually I think the competition has rediscovered the Maxwell Smartt's "CONE OF SILENCE" for RF. Obviously, that cone was positioned to keep the fox and working hunters from being heard in certain areas. Areas, by the way, that included the left coast and the southwest excluding portions in Texas that obviously were located in areas of "cone" leakage!

Good job. I can remember hunts in past years where only 9 contacts were made. I can also remember lots of hunts where no one could hear anything.

Tim K50I

A fox with no foxes of his own!

Date: Wed, 8 Oct 1997 10:59:04 -0400 (EDT)
From: NilsBull@aol.com
To: qrp-1@Lehigh.EDU

Subject: [28314] Re: Sputnik & Chairman Mao's Thought
Message-ID: <971008105712_1958075412@emout05.mail.aol.com>

Gang,

Couple things about the Sputnik cards, Soviet space programs &c. (And thanks to Dave for the translation.)

I never heard Sputnik, 'cept when they played a little of the beeping stuff on the local (WLW) AM station the day it went up. I was amazed. I think that the whole world -- at least the 10 percent in control of the money & energy & communications systems for the other 90 percent who just get on with their lives -- changed that day. Sure did for me. I began to think seriously about radio and how it worked. I was 11.

Almost 12 years later, I got my novice ticket. The 60s intervened, ne? But having one of those little rocket-shaped crystal sets was part of that too. I don't know how many crystal sets I'd built between 1957 and 1997, when I finally put a box around the MRL #2 DX Crystal set that I'd bought off Elmer Osterhoudt almost 12 years earlier. The magic of the silent air giving up signs of life from elsewhere has always fascinated me.

So too language. Which gets back to the Sputnik card . . . I have a letter from what used to be the Central Radio Club of the USSR in which the letters/cw elements for the Cyrillic (or is that acrylic) alphabet are set out on paper for me. And the text before and after those elements -- all in Russian -- tells me a story too. Like the word for "mode" in the letter. Translating directly out of cognates (words in one language that are the same as words in another, within certain phonological limits), the letter says "the Russian alphabet for the telegraphic regime." Regimes.

Some last. Some don't. Kinda like Sputnik, ne? Or am I wrong in noticing that the rise in the availability of personal computers is inversely proportional to the strength of a political/economic system that was Communism?

DSW y 73

Nils

WB8IJN &c

. . . Now, does anyone remember the Chinese satellite that went up around 1969 and which had one purpose: to broadcast the voice of Chairman Mao reading from his thoughts? That one I did hear . . . on a WRR-2 in a comm rack in Puerto Rico.

Date: Wed, 8 Oct 1997 10:59:22 -0400 (EDT)
From: NilsBull@aol.com
To: qrp-1@Lehigh.EDU
Subject: [28315] Re: SLIM - XU2ZD
Message-ID: <971008105713_1531399060@emout06.mail.aol.com>

Gang,

One more bother: In some people's geography, the area of China that borders on Kazakhstan, Kyrgyzia & other Central Asian countries with a Turkic population (the area of China known as Xinjiang-Uyghur Autonomous Region [or Xinjiang]) is located in "Northern China."

Depends on what south means to ya, I guess. I always figure that Xinjiang is in eastern China. I mean, it's almost everything from the northern border next to Mongolia down to the south border of Tibet &c.

Anyway, how much you wanna guess that the SLIM (which means what, exactly) was somewhere in Sharqiy Turkistan and didn't know better?

73,

Nils
WB8IJN &c

Date: Wed, 08 Oct 1997 10:04:09 -0500
From: Jim <kj5tf@mctc.com>
To: qrp-1@Lehigh.EDU
Subject: [28316] AR QRP 40M Net tuesday night - KA5T/0
Message-ID: <343BA0E9.2CD6@mctc.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Last nights QRP net on 40M was ruff from my location, but came off ok.

Bob, AC5AM had check ins from N9ZZ, N5RVK, KJ5TF, and KA5T/0.

It was a special treat to have Larry KA5T/0 join us last nite! I copied him 559. Fine signal since he is camped in North Dakota with a portable antenna and 5w - and I was parked in a dark cemetery in Arkansas with 5w also.

Last week I left off one checkin, Randy WJ4P in SC, sri abt that. :)

The Arkansas QRP club is open to any ham in the world, membership is free, and includes a free email newsletter.

We run two nets, mondays 7:30PM central (00:30 UTC tuesday) on 3.560MHz and tuesdays 7:30PM central (00:30 UTC wednesday) on 7.042-43MHz

So send me email to join, and either way join us on the QRP nets there lots of fun.
thanks, de Jim AR QRP #2

Date: Wed, 8 Oct 1997 16:13:48 +0100
From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: bjmyers@arc.net
Cc: qrp-1@Lehigh.EDU
Subject: [28317] Re: FOX - Rough Conditions Tonight
Message-ID: <199710081513.QAA01245@chuck.dallas.sgi.com>

Bill et.al.,

No leave it to Chuck at all or at any time. The FOX schedule is determined only by the foxii. I had nothing to do with it but put it together and print it. :-)

The novice group keeps changing number of entrants. No more entries please. I have enough to work with.

For those who are trying to outguess Chuckles on the Novice/Tech+ list.

1. Scores are separate from the General/Advanced/Extra group.
2. Novice/Tech+ schedule will be crowded and no limits on day of week, thus some weekend operations will be scheduled.
3. When Novice/Tech+ upgrades then their tour of duty is over and they can come down to the lower freqs, but work the other Novice/Tech+'s as hunters. The reason for this addition is to ease up the schedule. We'll all be overworked if the schedule does not slack up. But remember we are trying to get this group upgraded, not run up high scores.
4. Group has a couple of teenagers.

Novice Schedule will go out early Friday morning or this will drag out, so Friday morning posting is going to be the final list until Jan 1, 1998 for the Novice/Tech group. Schedule will only cover Oct, Nov, and Dec. It's enough for right now.

I hope those interested are reading all the mail as this is embedded with

a Re: title. :-)

FYI

Chuck Adams K5FO CP-60 adams@sgi.com
<http://reality.sgi.com/adams/index.html>

Date: Wed, 8 Oct 1997 10:51:38 -0400
From: "Bob Kellogg" <ae4ic@nr.infi.net>
To: <70511.3041@compuserve.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [28318] Re: Tues Night Fox
Message-ID: <199710081517.LAA27427@mh004.infi.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Hi Doc,

> I also managed to snag him. Rushed home from Wisconsin with just enough
> time to throw the W3EDP (84' LW + 17' counterpoise) over a tree...plug
> in the barefoot Wilderness Sierra with 1.7 measured watts out. Used the
> new ZM-1 tuner.

Isn't the W3EDP a great portable antenna? I have one made from about No. 26 insulated wire and both the antenna and the counterpoise wind on one of those old 3" audio tape reels for storage. Performance isn't quite as good as a permanent antenna installation, but it's close. I actually use one in the "to the field" contests occasionally. All you need is a tree or something high to throw the end over.

Sounds like your Sierra, ZM-1 and W3EDP are a great combination. (I guess I would think that, since that's what I use sometimes!)

CUL,
Bob Kellogg, AE4IC, Greensboro, NC
Probably, but not nececelery. -- Benny Hill

Date: Wed, 8 Oct 1997 16:23:29 +0100
From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: prvalko@Oakland.edu
Cc: qrp-1@Lehigh.EDU

Subject: [28319] Re: PLEASE : Don't Call "CQ FOX"
Message-ID: <199710081523.QAA01274@chuck.dallas.sgi.com>

Paul,

I heard the station that you probably worked.

Gang, the only person that is allowed or should call CQ FOX is the fox themselves. You go looking for them, they will not come looking for you.

Also, everyone print off a copy of the schedule and keep it at your desk, at the office so you'll know what days to get home early and not stay the usual late hours.

The FOX will determine whether or not to work split and probably will not. The fox is trying to work as many stations as possible and would most likely reduce their count by 25% or more working split, 'cuz things like the NC40, NC40a, SWL-40, etc. will not move the receive and transmit separation enough to work 'true split' of more than a KHz or so.

OK, now everyone sees how difficult this is. :-) Lots of people that were batting 1000 on the fox hits just lost a 333 and are at 667 on their batting score. The QRN you are hearing is from this part of the country. Part of our skunk CA plan that is unpublished until now. :-)

FYI

Chuck Adams K5FO CP-60 adams@sgi.com
<http://reality.sgi.com/adams/index.html>

Date: Wed, 08 Oct 1997 11:33:10 -0500
From: Christopher Moore <christopher.moore@snet.net>
To: qrp-1@Lehigh.EDU
Subject: [28320] Foxes and Howling Hounds
Message-ID: <1.5.4.16.19971008163310.360f210c@mail.snet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Howling on the internet was louder than what I heard on the air during Fox 3. I'd forgotten how fickle 40 meter propagation can be. Though I didn't hear a fox, I heard a GI0 calling CQ at about 5 WPM.

Thanks to Ron for giving us a lesson in patience.

72 Chris W1GM

Date: Wed, 8 Oct 1997 10:35:53 -0500
From: Brian Cieslak <brianc@ams-i.com>
To: "'QRP-L'" <qrp-l@Lehigh.EDU>
Subject: [28321] handi-hams info??
Message-ID: <50F91F96FB1FD11191C100A0C95B293705880A@COMMSERVER>
MIME-Version: 1.0
Content-Type: text/plain

does anyone have the handi-hams web page URL or a Phone#.
It's United Way time again and I need the info to designate my fair
share
pledge to them.

72,
Brian AE9K

Date: Wed, 8 Oct 1997 12:04:38 -0500
From: fmathews@norfolk.infi.net (Frank Matthews)
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [28322] Pixie2 Sidetone
Message-ID: <v01530500b0616cf592c4@[208.131.169.238]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Fellow QRP-Lers

I interested in incorporating a sidetone into my Pixie2. I have a
circuit consisting of a 555 timer and a few other components. Does anyone
have a better suggestion or a more clever way to achieve the same result?

Thanks

Frank

Frank Matthews
Technology Education Department
Oscar F. Smith High School
1994 Tiger Drive
Chesapeake, VA 23320

(757) 548-0696 Ext. 51
Email/fmathews@norfolk.infi.net

Date: Wed, 08 Oct 1997 11:04:24 -0700
From: k1oj@swbell.net
To: jaevans@codenet.net
Cc: QRP-L <qrp-l@Lehigh.EDU>
Subject: [28323] FOX AND DIFFERENT RIGS
Message-ID: <343BCB28.BCE@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Howdy John,
The hunt last night was very tough. I was switching between a Butternut vertical and a G5RV that lays flat on my roof due to deed restrictions. Interesting comparison between 3 different rigs: OHR 400, could not hear much because of the strong static and local QRN. I need a noise blanker on this rig; ICOM 737A, I could just tell that Ron was there but I could not hear him well enough to copy him. This rig has only a single 500hz filter but the noise blanker works well; Ten Tec OMNI V, with 500hz 9Mhz if filter and 250hz narrow filtering, a good noise blanker and audio peak filtering I was able to copy Ron on his first exchange transmission but after I sent my exchange his return was too weak to copy completely. I was not sure if he copied everything so I sent my exchange again. It was all very interesting.
CU---OJ---K10J
..

Date: Wed, 8 Oct 1997 12:03:55 -0400
From: "Watson R Gabriel Jr" <wgabriel@duke-energy.com>
To: qrp-l@Lehigh.EDU
Subject: [28324] Thanks to the Translators
Message-ID: <8525652A.0057DD5F.00@dpcmail.dukepower.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Many thanks to John/KB5NJD and Paul/VE7CQK for helping me with the

translation. Great to have resources like are available on QRP-L, isn't it!!!

If any others are digging thru your old books, you can stop now. :>)

Watson/WB4EXW

Date: Wed, 08 Oct 1997 12:10:16 -0700
From: Ken LaRose <kenlar@csolve.net>
To: qrp-l@Lehigh.EDU
Subject: [28325] Fox for Dessert
Message-ID: <343BDA98.2F47@csolve.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

We had friends over for dinner last evening.

As Zero Hour for the Foxhunt approached, over coffee & dessert I explained to our guests about Foxes & Hunters, QRP & CW, Internet QRP-L; why I had to be rude & excuse myself from their company for a short time while I pursued my FoxFix. They seemed very understanding, but I could sense they realized I was fanatically addicted, & it was hopeless to try & stop me.

About 40 minutes later, just as I was pounding the key, completing the exchange with Fox Ron N8VAR, they wandered into the shack: drawn like a magnet to the thrill of the Hunt, barking of Hounds, scent of the Fox, & a fresh kill. Immediately I jumped off my chair, grabbed the nearest YL & taught her the steps to the celebrated HappyDance!

The evening ended perfectly with showers of congratulations, enthusiastic good friends pleased to take part, & a toast to the wily Fox - Thanks Ron!

72 de Ken VE3ELA qrp-l#1226

Date: Wed, 8 Oct 1997 12:15:55 -0400 (EDT)
From: Kr0i2@aol.com
To: qrp-l@Lehigh.EDU

Cc: TENTEC@contesting.com
Subject: [28326] Re For Sale - cleaning house
Message-ID: <971008121501_489237902@emout16.mail.aol.com>

Hi gang,

A couple of the items on the list are spoken for -

- 3. Ten-Tec Argonaut II
- 6. Heathkit HW-9, etc
- 11. MFJ 407B keyer

The remaining items are still looking for new homes!

72/73 de Mac, KR0I

Date: Wed, 8 Oct 1997 08:34:55 -0900 (GMT-0900)
From: Roger Asbury <fnrla@camelot.acf-lab.uaf.edu>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [28327] Interesting Code Question?
Message-ID: <Pine.NXT.3.95.971008082557.3826A-100000@camelot>
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hiya again! :)

My wives turn for an interesting question! Not really QRP related, but it was an interesting question.

As we delve into learning the code she's becoming more and more interested in radio. It's been fun to watch the transition from not so sure about it to reminding me that it's time to practice. :)

However, last night she asked a question that had me stumped. After our code practice we were talking about all the places she'd like to try and contact once she had her license. She happened to mention Russia and Japan as examples. The she got this REALLY funny look on her face and asked, "How do they send code? Do they have to translate to English first, or what?" She's got a degree in Linguistics, so these kinds of questions are common in our house! 'cept I'm usually the one asking them. *grin*

I couldn't answer. Do places that use a different character set or writing style have to translate those characters to english first? If so, I'd assume they have to learn english, in which case, I'm doubly impressed!

Can anyone help me give my wife an answer? *grin*

```
=====
Roger L. Asbury Jr.      [] "I don't know the meaning of
fnrla@camelot.acf-lab.uaf.edu [] the word surrender! I mean,
Training Assistant/Computer Tech[] I know it, I'm not dumb ...
WL7NT                    [] just not in this context."
http://sol.dcc.uaf.edu (Someday)[]  ~~The Tick~~
=====
```

Date: Wed, 08 Oct 1997 12:18:23 -0500
From: John Bohnert <johnb@elmhurst.edu>
To: qrp-l@Lehigh.EDU
Subject: [28328] Test "Bench" Equipment
Message-ID: <343BC05F.DA035FA3@elmhurst.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I recently wandered into the world of QRP. The relative simplicity of rigs in terms of parts count and construction renews my interest in building and servicing my radio equipment...and learning about solid state circuitry...not to mention avoiding 2000V circuitry! I am interested in views on a minimal essential set of test equipment to aid in the construction, alignment and servicing of solid state QRP equipment...e.g. the type of kit available from Wilderness, OHR, Small Wonders, etc.

If you know the source of kits, parts, or information necessary for the assembly of a test bench I would appreciate learning about these sources. I am not referring to "lab" grade equipment, but adequate for the "homebrewer."

One specific question...does anyone have experience or a point of view with regard to the frequency counters available from S&S or OHR (approximately \$70 for their kits) and their suitability as test equipment.

Enjoyed my first attempt at FOX Hunting on October 7, not successful, but will try again tonite.

N9KW John QRP-L #1257 (assigned October 7)

Date: Wed, 8 Oct 1997 13:20:32 -0400
From: "Doyle, Ron" <doyler@UH2297P01.DAYTONOH.ncr.com>
To: "'QRP News group'" <qrp-1@Lehigh.EDU>
Cc: "'K5FO, Chuck Adams'" <adams@chuck.dallas.sgi.com>
Subject: [28329] Fox log for N8VAR Wednesday, October 8, 00:00z to 02:00z
Message-ID: <c=US%a=_%p=NCR%l=DAYTONOH/
AOHSDCG1/001452FE@aohsdcg1.daytonoh.ncr.com>

OK gang. Here is my log. The pile-up was pretty fierce at first but not like I had heard last Thursday so I managed. I didn't work hunters as fast as I would have liked but I did learn some things this time around. There were sigs that were off frequency enough that they stood out quite well. The lower tones seemed easier for me to make out in the crowd. Someone else may hear higher tones better. I can also see the advantages of working split. As I said earlier I was thinking about it.

I usually waited until the hordes kind of died down so I could be heard. With the split I wouldn't have to wait and maybe could have worked hunters a little faster. I also noticed myself not sending my call enough so may have been mistaken as one of the callers when I asked for repeats. I will watch that the next time.

All in all I had a good time. I send with one my left hand and write with my right. I would also fill in the time, call and my rst in the log while my keyer was sending my state, name, and #. This method worked quite well and I didn't get mixed up as much.

So, Here it is. It ain't much but it's all mine.:)

Time	Call	RST sent	RST rec.	ST	Name	NR/Pwr
00:18	N9DD	559	559	IN	Tom	32
00:19	AA2PF	559	559	NY	Dave	306
00:21	W0CH	339	339	MO	Dave	618
00:25	K4CGY	339	559	MO	Jim	72
00:29	N1QQV	559	559	CT	Ken	400
00:30	K0EVZ	559	579	MN	Doc	861
00:32	K2VNM	579	559	NY	Bob	735
00:35	WB4EXW	559	559	NC	Watson	5w
00:38	KU4AF	559	559	NC	John	987
00:39	WA4CMI	549	559	VA	Craig	2w
00:42	KA3EAJ	339	559	MD	Dave	245
00:46	N2TNN	449	339	NJ	Dean	560
00:49	AA2VK	559	339	NY	Tom	1235
00:51	N0UR	599	559	MN	Jim	799
00:53	VE3ELA	559	569	ONT	Ken	1226
00:55	K5ZTY	339	329	TX	Bill	473

00:58	KB0ZDF	339	539	IA	Dean	916	
01:02	WJ2V	559	339	NY	Preston	49	
01:05	KC1FB	339	339	CT	Jim	29	
01:12	N10CJ	339	559	CT	Pat	409	
01:16	KK5X0	339	559	OK	Dick	1221	
01:19	WA1QVM	339	559	MA	Joel	337	
01:20	K5UP	449	449	OK	Glenn	21	
01:22	KA1AXY	449	559	MA	Peter	260	
01:42	K5TZY	449	329	TX	Bill	473	I butchered his call first time
01:56	K10J	339	339	TX	OJ	732	

72 de Ron, N8VAR

Date: Wed, 8 Oct 1997 13:26:49 -0400
 From: "Kevin F. Glynn" <kfglynn@prodigy.net>
 To: <ae4ic@nr.infi.net>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
 Subject: [28330] W3EDP Ant
 Message-ID: <199710081724.NAA36438@mail1y-int.prodigy.net>
 MIME-Version: 1.0
 Content-Type: text/plain; charset=ISO-8859-1
 Content-Transfer-Encoding: 7bit

Hi Bob, Doc and gang,

Yes that ant is great. I used it in NH while on vaca in Aug and worked a couple of DL stations as well as you Bob, and others around the country.

In fact, one of the DL stations told me that I was his first QRP DX contact. When I told him the ant and 2 watt output power, he almost couldn't believe it.

72 Kevin N2TO
 Brooklyn, NYC
 kfglynn@prodigy.net

Date: Wed, 08 Oct 1997 12:30:31 -0400
 From: "Daniel L. Evans" <dlevans@hsonline.net>
 To: QRP-1@Lehigh.EDU
 Subject: [28331] tn timer
 Message-ID: <3.0.1.16.19971008123031.2a4754ce@mail.hsonline.net>

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Thanks to all for the recommended starter kits! I'm sure I'll have plenty to work on in the coming months. But, after all, what else is winter good for?

except.....Anyone else active in the January VHF Sweepstakes?

73 de Dan

Dan L. Evans [N9RLA]
dlevans@hsonline.net

Date: Wed, 8 Oct 1997 08:47:59 -0700
From: "Michael A. Gipe" <mgipe@reliablemeters.com>
To: "QRP-L list server" <qrp-l@Lehigh.EDU>
Subject: [28332] Fox: sniff, sniff
Message-ID: <199710081730.MAA03999@multi13.netcomi.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Well, might as well throw my tale of woe into the bucket.

No fox seen or heard from, just a big mouthful of skunk.

Tuned for two hours. Must have had a propagation pipeline into Ohio, because every other station I heard in QSO was from Ohio. Even heard a very nice strong station from West Virginia. Should have picked him up, I guess.

Couldn't hear any hunters either because all I could hear was Ohio.

On the positive side, I QSOed a few other skunked hunters and commiserated.

I even had a great 40 minute QSO with a fellow using a 49er at 300 mW. Served to remind me that I need to tune around a little more when I call CQ, because his 49er didn't have any T/R offset. Solid copy the whole time. Had a nice discussion about his upcoming DDS project.

So, even though I couldn't find the fox, the goals of the fox hunt were achieved. I got on the air and had some good QSOs.

So, my conclusion? MORE ALUMINUM!

See you tonight, everyone.

Mike K1MG

Date: Wed, 08 Oct 1997 13:44:27 -0400
From: Ken Newman <n2cq@comten.com>
To: njqrp@njqrp.org, QRP-L@Lehigh.EDU, johnshan@alltel.net
Subject: [28333] MD-DC QSO Party Awards
Message-ID: <1.5.4.16.19971008173759.2edf429a@mail.comten.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Thanks for the unique, colorful, and attractive certificate issued by the sponsor of the MD-DC QSO Party, Antietam Radio Association. The winning certificate for New Jersey QRP is very nice to receive. Your plan to include the QRP Category makes the Test even more fun! I have scheduled the MD-DC QSO Party on my calendar again on Aug 8, '98. See you next year!

72/73,
Ken Newman, N2CQ
Woodbury, NJ
N2CQ@Comten.com

Date: Wed, 8 Oct 1997 13:36:54 -0400
From: "Ken Hanks" <kennfd@ibm.net>
To: "QRP-l@lehigh.edu" <qrp-l@Lehigh.EDU>, <fnrla@camelot.acf-lab.uaf.edu>
Subject: [28334] Re: Interesting Code Question?
Message-ID: <01bcd410\$c4fcd340\$850f48a6@kh>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Roger:

The ARRL Handbook has examples of foriegn Morse characters.
Most (alll?) non-US amatuers have a basic knowledge of English.

73,

Ken K1XS@ibm.net

Date: Wed, 8 Oct 1997 10:47:56 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: fnrla@camelot.acf-lab.uaf.edu
Cc: qrp-l@Lehigh.EDU
Subject: [28335] Re: Interesting Code Question?
Message-ID: <199710081747.KAA24467@usr01.primenet.com>

Howdy Folks,

Roger (WL7NT) wrote:

> However, last night she asked a question that had me stumped. [...]
> She happened to mention Russia and Japan as examples. The she got this
> REALLY funny look on her face and asked, "How do they send code? Do
> they have to translate to English first, or what?"
> ...
> If so, I'd assume they have to learn english, in which case, I'm doubly
> impressed!

Depends on who they're talking with. :-) The romance languages (French, Spanish, English, etc) can get by using standard international morse code. Russia uses a different code alphabet entirely for "local" chats (I believe), and the "standard" code for DX using a second language. At least I've heard of (but never actually heard) Cyrillic code. I usually hear JA's working each other in English, so I assume they (and other non-romance language speakers) use a second language to ragchew. Perhaps a JA QRP-L member could fill me (us) in?

When all else fails, Q Codes help alot. Many DX contacts consist of nothing but RST, "Op" and "QTH". You can say alot with Q Codes and have very little common language between you. As the commercial says, "Know the (Q) Code." :-)

So yes, many DX hams use a second language (English, French, Spanish, etc.) and I'm often *very* impressed by how fluent they are, considering how lost I'd be trying to converse in Japanese or Arabic. French I might be able to get by with, just enough to

embarrass myself anyway... ;-). That's something I never take for granted.

So learn that second/third language, folks! Or at least become "QSO fluent", i.e. basic greetings, wx, radio terms, etc. Sunspots are coming soon, and it's a good way to make new friends.

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"Veni Vertical Vamos - I came, I radiated, I left". -AB7TT

Date: Wed, 08 Oct 1997 08:57:08
From: Bill Myers <bjmyers@arc.net>
To: "Low Power Amateur Radio Discussions" <qrp-1@Lehigh.EDU>
Subject: [28336] FISTS Fall Sprint Announcement
Message-ID: <3.0.1.16.19971008085708.219748f8@mail.arc.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

FALL SPRINT 1997

OFFICIAL FISTS FALL SPRINT RULES

The following are the Official Rules for the 1997 FISTS Fall Sprint.

OBJECTIVE: To exchange specified information with as many U.S. or Canadian FISTS CW Club stations as possible, using Morse Code only, and within the time frame stipulated.

PARTICIPANTS: Any properly licensed amateur radio operator, FISTS member or non-member, is invited to take part in the contest. At least one of the two stations in each QSO must be a U.S. or Canadian station.

WHEN: Oct 11,1997 from 1700UTC to 2100UTC.

BANDS: Operation is limited to 80, 40, 20, 15 and 10 meter amateur bands. Work stations once per band. 2-way CW only.

CATEGORIES: There are two categories -- QRP is limited to 5 watts output power or less; QRO is over 5 watts output power. To count as a QRP entry a station must operate QRP for the entire contest. A station can not enter both QRP and QRO categories.

EXCHANGE: RST, Name, QTH, Fists number or power in watts.

If operating in the Novice Bands, you also will need to know the class of the station you are operating since Novice or Tech Plus count extra points.

SCORING: QSO POINTS:

If YOU are a General class license or higher:

Each QSO with a Novice/Tech FISTS member is worth 10 points.

Each QSO with a General or higher FISTS member is worth 5 points.

Each QSO with a Novice/Tech non-FISTS member is worth 5 points.

Each QSO with a General or higher non-FISTS member is worth 2 points.

If YOU are a Novice or Tech, count 10 points per QSO with FISTS members, and 5 points per QSO with non-FISTS.

MULTIPLIERS: Each State or Canadian province counts as a multiplier. Count each only once, no matter how many times worked. However, DX countries count as a multiplier on each band worked.

FINAL SCORE: QSO points times Multipliers. Logs must show all exchange information, mark Novice/Tech stations worked as /N or /T. Novice and Tech station logs must indicate their license class status on their logs. QRP stations must indicate their power status on their logs. Logs without such an indication will be considered QRO status.

Sending the logs is what counts and they will be checked for correctness.

All logs are welcome and the format just needs to be something I can understand.

Send a copy of your log by Nov. 11, 1997 to:

Tom Waits, AC5JH

4346 Rose Garden Circle

Zachary, La. 70791

Date: Wed, 08 Oct 1997 12:43:59

From: Bill Myers <bjmyers@arc.net>

To: brianca@ams-i.com, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Subject: [28337] Re: handi-hams info??

Message-ID: <3.0.1.16.19971008124359.2197de9e@mail.arc.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

At 10:35 AM 10/8/97 -0500, Brian Cieslak wrote:

>does anyone have the handi-hams web page URL or a Phone#.

>It's United Way time again and I need the info to designate my fair

>share

>pledge to them.

Brian...

I don't have it off the top of my head, but I believe the FISTS homepage has it.

<http://www.fists.org>

72

Bill KK4KF

Date: Wed, 8 Oct 1997 12:57:24 -0500

From: Brian Cieslak <brianc@ams-i.com>

To: "'QRP-L'" <qrp-l@Lehigh.EDU>

Subject: [28338] fox nostalgia

Message-ID: <50F91F96FB1FD11191C100A0C95B293705880E@COMMSERVER>

MIME-Version: 1.0

Content-Type: text/plain

Duffey wrote:

>I like it when the Fox comes back with "tnx Jim" or "tu duffey".

>I appreciate the personal touch and I think it builds camaraderie among the

>list members. But if Brian drops it the next time around to get more QSOs,

>then the personal touch is gone, and so, I think, is some of the appeal of

>the Fox Hunt.

You don't have to worry about me dropping that friendly touch just to get QSO's.

I'm the kind of guy who stares at old GIL cartoons murmuring 'those are the days' and imagining myself in those converted chicken coops called ham shacks with the potbelly stoves and open line feeders coming into a wall full of xmitr.

Pretty wild imagination for a guy with a complete solid state rig, DSP

filter, memory keyer and computer logging. I am watching the tube thread carefully.

If you ever snag me outside of a contest it would be pretty hard to get away without qualifying for RCC.

On another note...I used the TS430 turned down to 5 watts cuz the hunters were counting on me to pull'em out...When its just me and the fox it's NORCAL 40 (not 40A) all the way. (Which is probably why I have no pelts yet)

Brian AE9K

Date: Wed, 8 Oct 1997 14:00:07 -0400 (EDT)
From: Kr0i2@aol.com
To: qrp-l@Lehigh.EDU
Cc: TENTEC@contesting.com
Subject: [28339] Re: For Sale - cleaning house
Message-ID: <971008135749_-93486088@emout07.mail.aol.com>

Hi again,

Two more items are now sold pending receipt of money orders.

- 2. TenTec Century 22
- 9. MFJ 989C 3kw tuner

Seven items left to go! Who wants to provide a good home for one of the remaining bargains.....

72/73 de Mac, KR0I QRP ARCI 3227 QRP-L 1037

Date: Wed, 08 Oct 1997 14:01:09
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-l@Lehigh.EDU
Subject: [28340] Call of the hounds
Message-ID: <3.0.1.16.19971008140109.27a744ca@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hey, you know in the movies, when ever you see a Fox hunt, some guy always

blows a horn and the dogs start barking, then they all gallop off to chase the fox?

How about at the start of the fox hunt, all the hunters key thier transmitters for 5 seconds and then send "FOX HUNT"?

Opps, on second thought, that might scare the fox into really hiding :-)

I've all ways wondered what it would sound like if every qrp station were to key down at the same time on 7.040. Might have to elist the help of a DX station to tell us what the resulting signal level was. Could be interesting.

73,

Steve, KD1JV....In the White Mountains of New Hampshire

"Melt Solder"

Date: Wed, 8 Oct 1997 11:59:47 -0700 (PDT)
From: KB0VCC/1 <kb0vcc@rocketmail.com>
To: qrp-1@Lehigh.EDU
Subject: [28341] Living in a metal can. HELP!
Message-ID: <19971008185947.21578.rocketmail@send1.rocketmail.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hey Gang,

Finally made the move (most of it, anyway) from Colorado to NH. Just, got on-line and noticed I've been missing the start of FOX season! Arrrrrrgh!! Got the rigs set up in the new house but still need to put up the antlers.

Tested out the '990 on an internal six foot dipole and tuned around a bit on 40m last night. HEY, I heard "KA5T/0 ND" calling CQ!!! No kidding! Gee wiz, and me without an antenna. BTW, he did NOT sound like QRP here. What'cha using for an antenna Larry?

So, here's my problem. The best place for me to put up an antenna is some 250' away from the "shack". The house is wrapped under aluminum siding and corrigated steel roof. I suspect the house could interfere severely with any antenna lobes. So, careful study of the lot revealed only the one location (as mentioned above), and

on the opposite side and end of the building. I will need to run coax under the house to get out there. Here's my idea. I want to run 130' of coax to a tuner with balun that feeds ladder or openline the other 120' to whatever wire antenna I build? All the books I've seen talk about baluns at antenna feedpoints, but never to match coax to balanced line. Will this work? Will it be more efficient than running coax the whole length? Will my losses over that distance be too severe to op QRP? How far away from the metal roof do I need to be? The structure in that area is 55' wide and 42' tall. A major "reflector" at certain wavelengths, I'm sure. Also, since I MUST use coax for a good part (if not all) of this run, what is the BEST stuff to use for HF?

Comments would be greatly appreciated. Pse email me direct and spare QRP-L the bandwidth.

Thanks ex 72/73!

-Dale (still QRT 'til I get some wire in the air)

P.S. One other problem at this new QTH. The home security system has a CPU running at 10MHz. Even when disarmed, there is lots of computer hash all over 30m and here and there on other bands. Suggestions on quieting this thing down? It's a commercial system installed in a residence.

```
=====
Dale Anderson           In the Mt Washington Valley
KB0VCC                  Conway, New Hampshire
QRP-L #91 / CQC #251    Grid Sq: FN43KX
ARS #234 / FISTS #3172  http://www.qsl.net/kb0vcc
=====
```

Sent by RocketMail. Get your free e-mail at <http://www.rocketmail.com>

Date: Wed, 8 Oct 1997 13:02:01 -0600 (MDT)
From: "Thomas J. Whalen" <whalen@swcp.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [28342] SX-62
Message-ID: <Pine.SUN.3.91.971008125751.26935A-100000@kitsune.swcp.com>

MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Anyone ever hear of the above receiver made by Hallicrafters? I have a S-40Bnice boat anchor, but never heard of the above. Thanks, Tom WB5QYT

Date: Wed, 8 Oct 1997 13:09:34 -0600 (MDT)
From: "Thomas J. Whalen" <whalen@swcp.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [28343] wanted
Message-ID: <Pine.SUN.3.91.971008130223.26935B-100000@kitsune.swcp.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I have a Mizuho 40m rig that someone gutted out of the HT and put it in a box. I would like to try to put the rig back in a HT or walkie type enclosure. So, wondering if anyone has an old 40ch walkie that is bad, and I can gut it and stuff my Mizuho in the case. This past weekend, I worked 3 or 4 stations on 40m with 2 watts pep to a Zepp! Need it back as a handheld so I can go railroad mobile. Any ideas on what antenna to use? Mobile will be 200 tons of steel, about 15 feet off the ground and sitting on miles of steel! 72, Tom WB5QYT

Date: Wed, 8 Oct 1997 13:13:41 -0600 (MDT)
From: "Thomas J. Whalen" <whalen@swcp.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [28344] F.S.
Message-ID: <Pine.SUN.3.91.971008131125.26935C-100000@kitsune.swcp.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Have an old Heathkit GR-78 shortwave rcvr. Works, but think it could use a tuneup. Will trade for qrp related item. 72, Tom WB5QYT

Date: Wed, 8 Oct 1997 11:58:05 -0600
From: Brad Mugleston <bmug@gwl.com>
To: "'qrp-1@lehigh.edu'" <qrp-1@Lehigh.EDU>
Subject: [28345] Calling Freq.
Message-ID: <01BCD3E1.72210440@pps-pc10.gwl.com>

Content-Type: text

I need the QRP calling frequencies for 17M.

thanks

de KB0ROL, Brad

Date: Wed, 8 Oct 1997 12:16:55 -0700 (PDT)
From: Jerry Parker <jparker@fix.net>
To: qrp-1@Lehigh.EDU
Subject: [28346] Wanted
Message-ID: <199710081916.MAA19791@fletch.fix.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I am looking for a Ten Tec Powermite 3 or 3a

in nice shape resonable.

Please let me know what you have.

Thanks and 72,,,Jerry...WA6OWR...K

Date: Wed, 8 Oct 1997 15:18:31 -0400 (EDT)
From: Blackpug1@aol.com
To: qrp-1@Lehigh.EDU
Subject: [28347] HW-7 info
Message-ID: <971008151641_-93472295@emout05.mail.aol.com>

I just bought an HW-7. Does anyone know where I can locate publications/books relating to making modifications on this rig?

Thanks!
Blackpug1@aol.com

Date: Wed, 8 Oct 1997 12:00:00 -0500
From: Bob Tellefsen-CNSE97 <Bob_Tellefsen-CNSE97@email.mot.com>
To: qrp-1@Lehigh.EDU
Message-ID: <M2079772.007.qzob8.1.971008193416Z.CC-MAIL*/OU=LMPCC4/OU=ILBB/
PRMD=MOT/ADMD=MOT/C=US/@MHS>

Funny fox hunt evening last night. After taking my family out to dinner, I still had a half hour of fox hunt time left, so got on to give it a try.

Nothing. No fox, no hunters, hardly any noise even.

So I called CQ just to see what I could stir up. Must have been a really slow news night, as I wound up running a string of 5 QSOs in a short time. Everyone must have been sitting around just hoping someone else would get on the air.

Worked Tim K5OI AZ, Cliff AB5UA OK, Randy AB7TK ID, plus a CA station and an OR station. Almost sounded like a feeding frenzy. When I would sign with one station, another would call me. Neat way to warm up for my turn at foxing.

Thought I should start calling CQ FAUX, just to see what would happen.

Anyway, a fun evening. Got 01' Kenwood back up to speed after a long summer vacation.

73, Bob N6WG and 01' Kenwood

Date: Wed, 08 Oct 1997 12:33:41 -0700
From: Robert Bayha <rbayha@ix.netcom.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [28349] Re: Test "Bench" Equipment
Message-ID: <343BE014.46CB58BE@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

John Bohnert wrote:

> I recently wandered into the world of QRP. The relative simplicity of
>
> rigs in terms of parts count and construction renews my interest in
> building and servicing my radio equipment...and learning about solid

> state circuitry...not to mention avoiding 2000V circuitry! I am
> interested in views on a minimal essential set of test equipment to
> aid
> in the construction, alignment and servicing of solid state QRP
> equipment...e.g. the type of kit available from Wilderness, OHR, Small
>
> Wonders, etc.
>
> If you know the source of kits, parts, or information necessary for
> the
> assembly of a test bench I would appreciate learning about these
> sources. I am not referring to "lab" grade equipment, but adequate for
>
> the "homebrewer."
>
> One specific question...does anyone have experience or a point of view
>
> with regard to the frequency counters available from S&S or OHR
> (approximately \$70 for their kits) and their suitability as test
> equipment.
>
> Enjoyed my first attempt at FOX Hunting on October 7, not successful,
> but will try again tonite.
>
> N9KW John QRP-L #1257 (assigned October 7)

I was just about to post the same question... John beat me to it....
Particularly interested in type/bandwidth of o'scope... Will be at
Pacificon in a week or so.... looking for test equipment.... What should
I look for???? Thanks to all who respond...

Bob, KF6HXS

Date: Wed, 8 Oct 1997 20:45:01 +0100
From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: bmug@gwl.com
Cc: qrp-l@Lehigh.EDU
Subject: [28350] Re: Calling Freq.
Message-ID: <199710081945.UAA02361@chuck.dallas.sgi.com>

OK Brad, you brought it up. :-)

Gang,

I need to take a survey, and email to me only, not to the list.
Hope that instruction is plain and simple.

The list of calling freqs for 17M all show 18.130MHz for SSB.

But there is a problem with the CW list. There are two:
18.080 and 18.096MHz.

I have been asked to take a poll by an organization to see if
there is a preferred frequency for those that DO use 17M and
have been active there.

So, please send me email and put 17M in subject line if
possible, but don't put yourself to any trouble and let me
know. Voting ends (if you wanna call it that) in one week.

For those that haven't been up there, 17M starts at
18.068 and ends at 18.168MHz.

18.068-18.110 is the CW and digital portion
18.110-18.168 is phone + CW + image portion

The reason for the poll is that probably a few people think
that 18.080 is too high in the band or whatever.

FYI

Chuck Adams K5FO CP-60 adams@sgi.com
<http://reality.sgi.com/adams/index.html>

Date: Wed, 08 Oct 1997 13:48:36 -0600
From: "Rattray, Bruce" <Rattray@siast.sk.ca>
To: "'QRP-L'" <qrp-l@Lehigh.EDU>
Subject: [28351] N8VAR
Message-ID: <ABB04875E11AD01191A40000F83092BE3B3EB2@stone.siastr.sk.ca>
MIME-version: 1.0
Content-type: text/plain
Content-transfer-encoding: 7BIT

...picture this...from a distance the scene looks like a very small
bar...a single 40 watt light burning, casting shadows over
everything...a hunched over figure, sitting at a table, head bowed, hair
dishevelled...the body language speaks of tremors...the left hand,
looking lifeless, holding something, is on top of the table...the right
hand, in an upright position and curved as if holding a small
ball...moving in closer to the scene...details begin to show...the

object in the left hand is a pencil...the right hand is clenched onto a knob of some sort...I hear sounds now...very quiet but very heavy sighing in unison with the body tremors...the right hand is clearly holding onto the tuning knob of a radio...the knob's not moving...the radio is emitting morse code from the deep under the noise level...a countdown clock shows 2 hours, 15 minutes and counting...who is this?...what's going on?...I must know...I move closer and.....he's whispering..."...ennateveeehar?...you there?...please, lemme hear you jus' once...I wont call you...just once?...ennateveeehar?...
...suddenly with horror, I realize the figure is ve5rc in his ham shack and he's been fox hunting...probably still is in his mind...I reach out to touch his shoulder but then quickly draw back...better to quietly close the shack door and hope for the best...QRP...it says it all!

72 - Bruce(VE5RC) QRP-L#886
"QRP! How sweet ti is!"

e-mail: rattray@siast.sk.ca

Date: Tue, 7 Oct 1997 18:28:50 +0100
From: Frank G3YCC <g3ycc@gqrpclub.demon.co.uk>
To: sassoli@ii1wh10.settimo.italtel.it
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [28352] Re: 20 mt QRP schematic needed
Message-ID: <wDXXdAASF00Ew0j@gqrpclub.demon.co.uk>
MIME-Version: 1.0

In message <3439ED31.A7BE462D@ii1wh10.settimo.italtel.it>, Paolo Sassoli <sassoli@ii1wh10.settimo.italtel.it> writes

>Hi to all.

>

>Can anyone help me?

>

>I bought a crystal on 14.060 MHz during a hamfest, with the idea of

>building a 20 mt QRP RTX around it;

>unfortunately I have not found a schematic yet (I was looking for

>something like 38S or 49er but for 20 mt).

>

>Does anyone have some suggestions (web pages too) or can anyone send me

>something interesting?

>

>Thanks in advance.

>

>Paolo
>
>[A MIME text / x-vcard part was included here.]
>
Check my web site. Hope you find what you need.
Cheers.
--
Frank G3YCC GQRP 042
QRP Web Page: <http://www.gqrpclub.demon.co.uk>
Packet: G3YCC@GB7HUL.#15.GBR.EU

Date: Wed, 8 Oct 1997 21:10:47 +0100
From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: qrp-1@Lehigh.EDU
Subject: [28353] new kit
Message-ID: <199710082010.VAA02442@chuck.dallas.sgi.com>

Gang,

Went to the USPS on the way to work this morning to get
a box that came yesterday, but mailman doesn't leave
such critters on the doorstep.

Can't tell you anything about it except that I got it.
I have gotten the job of doing QA analysis and being
paid high dollar consulting fees to do this. :-)

:-) ;-)

You gotta have one. Set aside \$30 US funds. Set aside about
10 hours or more. This is a big kit. I haven't even finished
the inventory of parts yet. I hereby nominate NA5N as QRP
artist of the year. Schematic is fantastic too, easy to read.
We'll have to ask what CAD/CAM system was used.

Don't bother ordering and/or asking around. The kit is as yet
unannounced. I hope to have it assembled, debugged, and
on the air before Pacificon and if I have enough room in the
bag I'll bring it for show and tell. I'll have it on the
web page ASAP.

Hope I can get the fox in a hurry tonight.....

News as I get it. News as I can release it.

FYI

Chuck Adams K5FO CP-60 adams@sgi.com
<http://reality.sgi.com/adams/index.html>

Date: Wed, 8 Oct 1997 21:12:10 +0100
From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: adams@chuck.dallas.sgi.com
Cc: qrp-1@Lehigh.EDU
Subject: [28354] Re: Calling Freq.
Message-ID: <199710082012.VAA02449@chuck.dallas.sgi.com>

Duh, make that 18.096MHz as being too high.....
Chuck Adams K5FO CP-60 adams@sgi.com
<http://reality.sgi.com/adams/index.html>

Date: Wed, 08 Oct 1997 16:38:41 -0400 (EDT)
From: Philip Karras 827-2956 <PXXK4@CDRH.FDA.GOV>
To: qrp-1@Lehigh.EDU
Subject: [28355] RE: Attic Antennas
Message-ID: <C86ZXBENSH64*/R=FDADR/R=A1/U=PXXK4/@MHS>
MIME-version: 1.0
Content-type: TEXT/PLAIN; CHARSET=US-ASCII

I ran this idea thru my POUT program. The loss on the feedline, coax
for 160m is:

feed- line	loss dB	%power out	Max measurable SWR
RG58	0.4	18	21.7
RG-8/foam	0.15	37	57.9
Hard-line	0.05	63	>200
twin/300	0.09	49	96.5
???	0.01	90	>100

Note that the program fails because it claims that you can not read
an SWR of 100:1 for any of the above except ???

It looks like you should go with ladder-line, twin-lead, or hardline :-)

73 de KE3FL
Phil K

Date: Wed, 8 Oct 1997 16:56:00 -0400
From: "Kevin F. Glynn" <kfglynn@prodigy.net>
To: "NJ-QRP" <njqrp@njqrp.org>, "LIQRP" <liqrp@waterw.com>, "QRP-L" <qrp-1@Lehigh.EDU>
Subject: [28356] FS: Heathkit HW-8
Message-ID: <199710082053.QAA135022@pimout1-int.prodigy.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Hi gang,

I have an HW-8 for sale, asking \$130 (\$125 + \$5 s/h), price I paid. A couple of minor scratches on the top and 4 very small nicks on the front. Cosmetically very good. This is the price of the rig, and I'd like to sell for the same.

I bought the rig for nostalgic reasons. I remember seeing this rig at the Heath store on 45th St. in Manhattan and in their catalog. Thing is I end up using all my other rigs instead!

Please let me know if you are interested. Thanks.

72 Kevin N2TO
Brooklyn, NYC
kfglynn@prodigy.net

Date: Wed, 8 Oct 1997 16:43:39 -0500
From: tahrens1@juno.com (Timothy H Ahrens)
To: kd1jv@moose.ncia.net
Cc: qrp-1@Lehigh.EDU
Subject: [28357] Re: Call of the hounds
Message-ID: <19971008.164529.12598.1.tahrens1@juno.com>

Lookout HAARP,, here we come!! hehe

cu

Tim W5FN

>
>I've all ways wondered what it would sound like if every qrp station
>were
>to key down at the same time on 7.040. Might have to elist the help of
>a DX
>station to tell us what the resulting signal level was. Could be
>interesting.
>
>73,
>Steve, KD1JV....In the White Mountains of New Hampshire
>
>"Melt Solder"
>
>

Date: Wed, 08 Oct 1997 15:02:12 -0700
From: ki6ds@dpol.k12.ca.us (Hendricks, Doug)
To: gqrp-l-digest@blacksheep.org
Cc: qrp-l@Lehigh.EDU
Subject: [28358] European Subscriptions To QRPP
Message-ID: <3.0.1.32.19971008150212.00713218@telis.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Guys NorCal now has an agent in England who is acting on our behalf in order to make subscribing to QRPP easier on everyone involved. The rate for 1 year QRPP subscriptions is now 12.5 pounds UK which entitles the subscriber to 4 issues of QRPP sent via airmail to Europe. The NorCal European agent is Steve Farthing, 38 Duxford Close, Melksham, Wiltshire, England SN12 6X. Steve will also act as the European agent for NorCal kits, and he will be able to accept payment in UK pounds for all future NorCal kits. Hopefully this will make things easier for the European QRPPers and will be cheaper for everyone concerned. Subs sent to Steve will be emailed us in the US and should arrive much faster. Note that we do have cutoff dates for the various issues which is usually one month before we publish. The cutoff date for the fall issue was Sept. 15th, and I anticipate that it will ship on the 20th of Oct. Therefore subs sent to

Steve will not be in time for the Fall issue. If you have questions, please email Steve at the following address: stephen@stevef.demon.co.uk

We also ask that you clearly mark whether it is a renewal or new subscription. If it is a new subscription Steve will need your name, call, address, city and country, postal code. Subscriptions are limited to two years at one time. Thanks for your help. 72, Doug, KI6DS and Jim WA6GER

Date: 08 Oct 1997 18:19:22 -0400
From: Glen Leinweber <leinwebe@mcmail.CIS.McMaster.CA>
To: adams@chuck.dallas.sgi.com, qrp-l;;
Subject: [28359] Re: new kit
Message-ID: <1997Oct08.181922-0400@[130.113.234.7]>

In <199710082010.VAA02442@chuck.dallas.sgi.com>, Chuck Adams wrote:

>
>Gang,
>[...]
>Don't bother ordering and/or asking around. The kit is as yet
>unannounced. I hope to have it assembled, debugged, and
>on the air before Pacificon and if I have enough room in the
>bag I'll bring it for show and tell.
>[...]

This dang kit'll is TOO mysterious, TOO close to Halloween.
Was it implanted into Doug's brain when he visited AREA 51 by some
of Nils' Venusian green lizard boys? Is there an X-files connection?
Will it be debuggable by mere mortals?
The truth is out there.
Damn, these NORCAL marketing boys really know their stuff.

Date: Wed, 08 Oct 1997 17:22:46 -0500
From: Glen Reid <k5hgb@flash.net>
To: Bill Howell <bhowell@mail.utexas.edu>, Brad Bradfield
<QLF@mimi@magic.itg.ti.com>, Brian Milesosky <n5zgt@swcp.com>,
Chuck Adams <adams@chuck.dallas.sgi.com>, "Curtis C. Goodson"
<curt@inetport.com>, "dsprague@bga.com" <dsprague@bga.com>,
Subject: [28360] A QRP Club Meeting (Austin)
Message-ID: <343C07B6.5711D0F5@flash.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

The second meeting of the Austin QRP Club (A QRP Club) will be hosted by the University of Texas Applied Research Lab, thanks to K5KVH.

LOCATION:

Applied Research Lab, is located on Burnet Road, 1 mi. north of 183, (Research Blvd.) at the Rutland intersection. It is on the west side of Burnet.

Park in front, come into lobby, sign in and ask to be directed to Conference Room 1.

DATE and TIME:

Saturday, Oct. 11, 1997 -- 10 AM

There will be more prizes and, I hope, more show and tell.

Stuart has suggested that we may want to have lunch after the meeting and will contribute his astounding knowledge of nearby food purveyors.

Please reply to this message with your RSVP before Thursday, 10/09/97.

I hope to see your there.

gr

--

GLEN REID
K5HGB/M BGF
Austin, Texas
...in the beautiful hill country of TEXAS...

Email: k5hgb@flash.net

Date: Wed, 08 Oct 1997 22:58:01 GMT
From: n4js@amsat.org (John Sielke)
To: qrp-1@Lehigh.EDU
Subject: [28361] Re: new kit
Message-ID: <344e0f75.8404003@mail.cyberenet.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: quoted-printable
